

MOTOTRBO PROFESSIONAL SERIES TWO-WAY RADIO ACCESSORIES

UNLEASH THE POWER OF YOUR RADIO





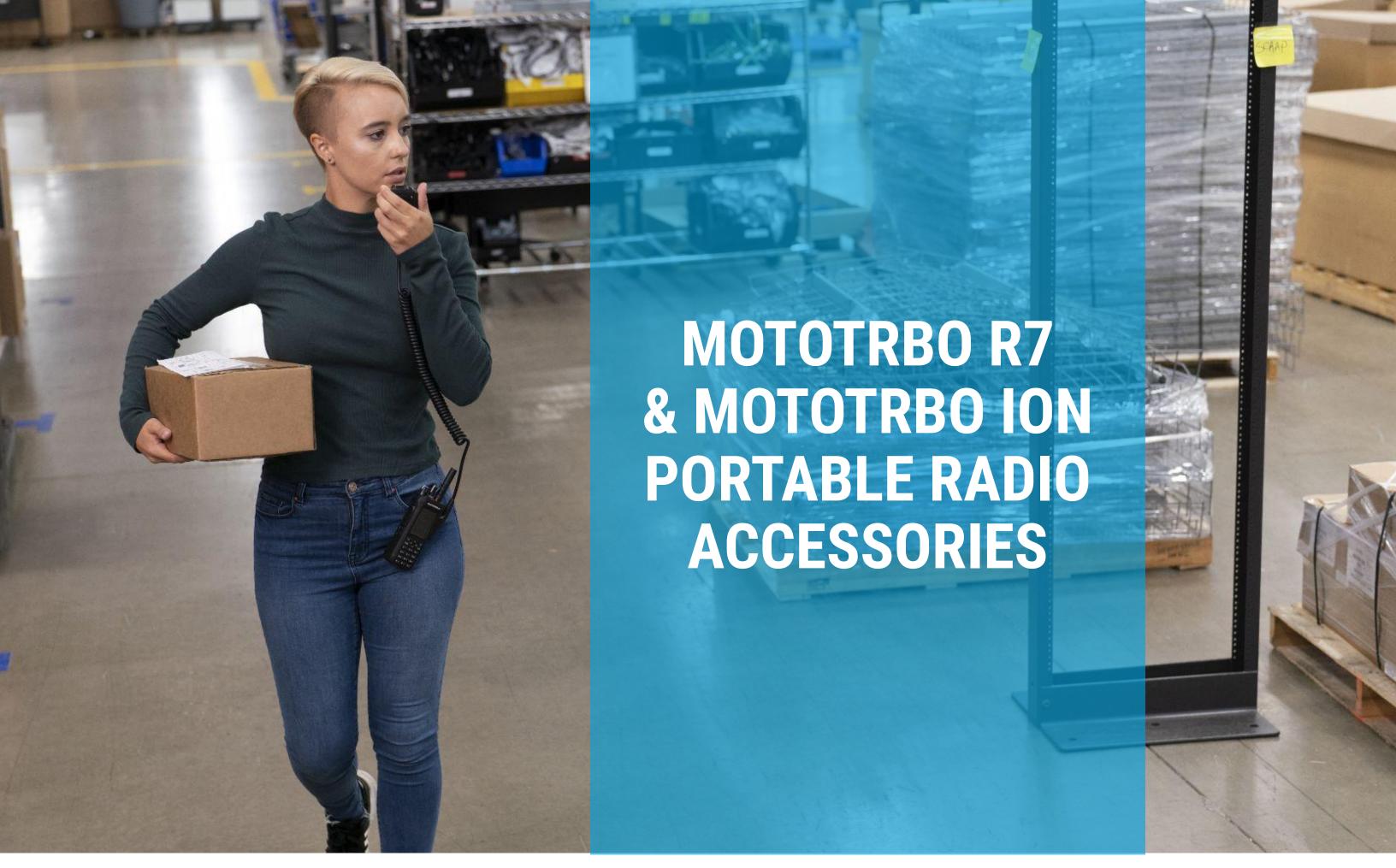
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CATALOG | MOTOTRBO PROFESSIONAL SERIES RADIO ACCESSORIES

Programming Cables



REMOTE SPEAKER MICROPHONES

The MOTOTRBO ION has a re-engineered accessory port that adds more robustness and longevity when connected to remote speaker microphones and other compatible accessories.

COMPATIBILITY	ACCESSORY		FEATU	RES								
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	FULL DUPLEX WITH ION (for telephony call)	CONTROL	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP Rating	HAZLOC Capable**	DIMENSIONS (MM) H X W X D
	RM780 IMPRES Windporting Remote Speaker Microphone, large, work-when-wet, IP68	PMMN4128	•	•	Windporting with noise suppression	•2	•	2 programmable + 1 emergency	•	IP68	UL	Large 77 x 58 x 25 (without clip)
R7 ION	RM760 IMPRES Windporting Remote Speaker Microphone, large basic, work-when-wet, IP68	PMMN4140 ¹	•	•	Windporting with noise suppression	•2			•	IP68	UL	Large 77 x 58 x 25 (without clip)
	RM730 IMPRES Windporting Remote Speaker Microphone, small, IP68	PMMN4131 ¹	•	•	Windporting with noise suppression	•2		Emergency	•	IP68	UL	Small 70 x 55 x 22 (without clip)



OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

COMPATIBILITY	ACCESSORY		FEATURES												
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE Type	MICROPHONE	FULL DUPLEX WITH ION (for telephony call)	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	HAZLOC CAPABLE**
R7 ION	WM500 Wireless Remote Speaker Microphone (compatible with PMLN7560 3.5mm earpiece) (Requires minimum firmware of R04.00.00)	PMMN4127	N/A	Omni directional, Windporting	(With ION only)	On Microphone	18	2	128	80 x 57.5 x 24.5	Operations Critical	STAND ARD	30	IP67	N/A
ION	Operation Critical Wireless Bluetooth Earpiece with PTT	PMLN8123	Over-the- Ear (Swivel)	Boom	(With ION only)	On Boom Mic	8	3	23	107 x 72 x 26	Operations Critical	STAND ARD	30	N/A	N/A

Verify the firmware on the WM500 RSM and update the firmware to R04.00.00 by downloading the Accessory Manager App, found in the Google Play Store or Apple App store.



Scan QR Code to download the Accessory Manager Application

LOUD AND CLEAR AUDIO

When pairing a RM780, RM760, or RM730 Remote Speaker Microphone with the R7 radio, the enhanced single input noise cancelling feature will suppress the background noise for clearer communication.

Innovative audio technology enables you to hear and be heard over crowd noise, machinery and blaring sirens. Motorola Solutions' Wind and Water Shielding technology ensures audio is loud and clear.

Rugged and dependable, the RM Series Remote Speaker Microphones are IP68 rated for use in harsh environments and weather. The RM780 and RM760 also meet the work-when-wet requirements having enhanced water drainage and top quality materials to ensure you get the best audio experience.





INTELLIGENT AUDIO: YOUR CALLS, ALWAYS AT THE PERFECT VOLUME

Set your volume once and depend on your accessory to listen for changes in background noise, adjusting the volume automatically.



RM780 RSM

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

¹ Requires ION radio with software version M-ION.2022.03 and beyond.

²RSMs above require to use PMLN8120 3.5mm earpiece in order to operate a telephony call when connecting to ION radio.

SURVEILLANCE ACCESSORIES AND EARPIECES

COMPATIBILITY	ACCESSORY		FEATURES								VERTICAL MAI	RKETS: Recommer	dations based	on typical	use case fo	or each vertic	al listed.
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	FULL DUPLEX WITH ION (for telephony calls)	EARPIECE TYPE	MICROPHONE	PTT	PROGRAMMABLE BUTTON	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	IMPRES™ 1-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8341	•	•	(With ION only)	Clear Rubber Eartip		•		UL	•	•	•		•	•	•
	IMPRES™ 2-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8342	•	•	(With ION only)	Clear Rubber Eartip				UL	•	•	•		•	•	•
R7 ION	IMPRES™ 3-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8343	•	•	(With ION only)	Clear Rubber Eartip	1			UL	•	•	•		•	•	•
	IMPRES™ 2-Wire Swivel Earhook with Removable Eartip, Loud Audio, Black	PMLN8295 ¹	•	•	(With ION only)	Removable Black Rubber Eartip				UL	•	•	•		•	•	•
	IMPRES™ 1-Wire Single Earbud with Removable Earhook, Loud Audio, Black	PMLN8337 ¹	•	•	(With ION only)	Single Earbud		•			•	•	•		•	•	•

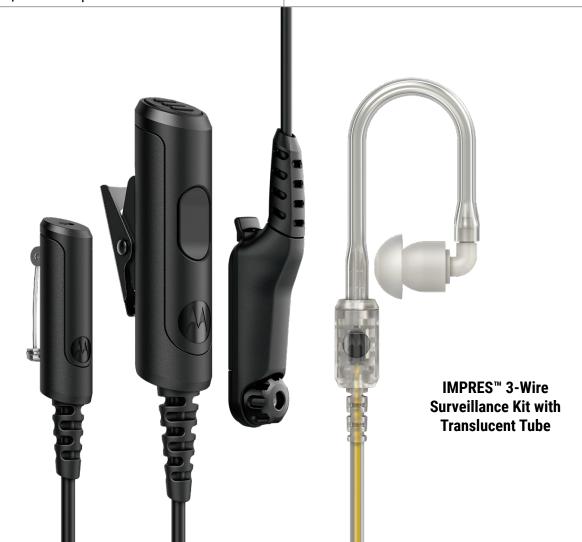
¹ Requires ION radio with software version M-ION.2022.03 and beyond.

REMOTE SPEAKER MICROPHONES ACCESSORIES WITH STANDARD 3.5MM JACK

These earpieces give you the flexibility to receive radio communications more discreetly.

COMPATIBILITY	ACCESSORY			FEATURES	
RSMS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	HAZLOC CAPABLE**
RM780 RM760 RM730		Receive-Only Earpiece with Translucent Tube, Loud Audio (for PMMN4128, PMMN4140 & PMMN4131)	PMLN8120	Clear Rubber Eartip	UL
WM500	W.	Receive-Only Earpiece with Translucent Tube and Rubber Eartip (For PMMN4127)	PMLN7560	Clear Rubber Eartip	

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.



SURVEILLANCE ACCESSORY REPLACEMENT KITS

ACCESSOR	Y		FEATURES	
DESCRIPTI	ON	PART NUMBER	EARPIECE TYPE	COMPATIBLE EARPIECES
	Replacement Quick Disconnect Translucent Tube with Clear Rubber Eartip	PMLN8092	Clear Rubber Eartip	PMLN8120 PMLN8342 PMLN8341 PMLN8343
5	Replacement Rubber Eartip, Small (5 per pack)	PMLN8068		
6	Replacement Rubber Eartip, Medium (5 per pack)	PMLN8069	Black Rubber Eartip	PMLN8295
	Replacement Rubber Eartip, Large (5 per pack)	PMLN8070		
0	Replacement Rubber Sleeve, Small (25 per pack)	PMLN8363		
0	Replacement Rubber Sleeve, Medium (25 per pack)	PMLN8364	Black Rubber Sleeve Clear Rubber Eartip	PMLN8337
0	Replacement Rubber Sleeve, Large (25 per pack)	PMLN8365		

REMOTE SPEAKER MICROPHONES REPLACEMENT KITS

COMPATIBILITY	ACCESSORY		
RSMS	DESCRIPTIO	N	PART NUMBER
		Replacement Coil Cord Kit for PMMN4128, PMMN4131, PMMN4140	PMKN4232
RM780 RM760	۵	Low Profile Swivel Clip for PMMN4128, PMMN4131, PMMN4140	PMLN8121
RM730		Replacement Dust Cover (10 per pack) for PMMN4128, PMMN4140	PMLN8122
	•	Replacement Dust Cover (10 per pack) for PMMN4131	PMLN8253





HEADSETS

COMPATIBILITY	ACCESSORY		FEATURES										VERTICAL MARKETS: Recommendations based on typical use case for each verticals listed.								
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	NOISE REDUCTION RATING	MICROPHONE	PTT	WEIGHT	HAZLOC Capable**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)			
R7	Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN8085	Behind-the-Head	Dual-Muff	•	•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•						
ION	Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN8086	Over-the-Head	Dual-Muff	•	•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•						

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

3M PELTOR HEADSETS

The 3M Peltor CH-3 Series is designed for industrial users working in high noise environments.

COMPATIBILITY	ACCESSORY			FEATURES							VERTICAL MARKE	TS: Recommendatio	ons based on typ	ical use cas	se for each v	ertical listed.	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	NOISE REDUCTION RATING (NRR)	MICROPHONE	PTT (MOTOTRBO)	HAZLOC Capable**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
PTT ADAPTE	ER CONFIGURATIONS																
	CH-3 Series Over-th Headset with Nexus (See user guide for parts)	s Connector	PMLN8265 ¹	Over-the-Head	Nexus	Dual-Ear	26 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
R7	CH-3 Series Neckba with Nexus Connec guide for replaceme	tor (See user	PMLN8266 ¹	Neckband	Nexus	Dual-Ear	24 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
ION	CH-3 Series Hard H with Nexus Connec included) (See user replacement parts)	tor (Hat not guide for	PMLN8267 ¹	Hard Hat Attached	Nexus	Dual-Ear	24 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
	PTT Nexus Adapter headset - options li		PMLN8297 ¹	N/A	N/A	N/A	N/A	N/A	N/A		•	•	•	•			

¹ Requires ION radio with software version M-ION.2022.03 and beyond.

BATTERIES

Slim, high capacity batteries, powered by new lithium cells. Our batteries are uniquely designed and rigorously tested, not compromising on quality.

COMPATIBILITY	ACCESSORY			FEATURES							
PORTABLE RADIOS	DESCRIPTION	N	PART NUMBER	IMPRES*	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE**	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
		IMPRES Li-Ion 2200mAh IP68 Slim Battery	PMNN4807	•	Li-lon	2200	116 x 55 x 17	118		IP66, IP68	-20°C to +60°C
R7		IMPRES Li-Ion 2850mAh IP68 Slim Battery	PMNN4809	•	Li-lon	2850	116 x 55 x 17	135		IP66, IP68	-20°C to +60°C
		IMPRES Li-Ion 3200mAh IP68 TIA4950 Battery	PMNN4810	•	Li-lon	3200	116 x 55 x 23	168	UL	IP66, IP68	-20°C to +60°C

^{*} MOTOTRBO R7 IMPRES batteries comes with self-calibration feature when used with IMPRES Single-Unit Charger and IMPRES 2 Multi-Unit Fast Charger (SW ver V2.01 and above) listed under Charging Solutions for MOTOTRBO R7.

Powered by IMPRESTM 2 batteries augmented with energy management intelligence, MOTOTRBO ION extends your lifeline a full shift or beyond.

COMPATIBILITY	ACCESSORY			FEATURES							
PORTABLE RADIOS	DESCRIPTION	N	PART Number	IMPRES 2*	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE*	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
	· · ·	IMPRES 2 Li-Ion 2820mAh IP68 Slim Battery	PMNN4803	•	Li-lon	2820	114 x 69 x 16	145		IP68	-20°C to +60°C
ION		IMPRES 2 Li-Ion 2900mAh IP68 TIA4950 Battery	PMNN4804	•	Li-lon	2900	114 x 69 x 24	171	UL	IP68	-20°C to +60°C
	0	IMPRES 2 Li-Ion 4400mAh IP68 TIA4950 Battery	PMNN4805	•	Li-Ion	4400	114 x 69 x 27	211	UL	IP68	-20°C to +60°C

^{*} HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

EXTENDED BATTERY LIFE. BUILT TO LAST.

You face challenges every day. Battery life shouldn't be one of them. IMPRES 2 batteries, when combined with an IMPRES 2 charger, deliver up to 60% more charging cycles than traditional Lithium Ion batteries, so they're on the job longer. Which means you can stock fewer spares, and replace fewer batteries.

WHAT IS IMPRES SELF-CALIBRATION?



IMPRES batteries with self calibration feature can be identified through this logo on the battery label. These batteries do not require long hours of IMPRES calibration or recondition process, when charged with:



- IMPRES Single Unit Charger



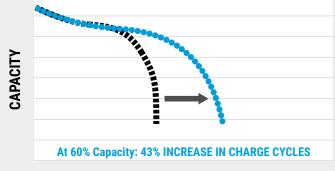
- IMPRES 2 Multi Unit Charger (SW ver V2.01* and above)

* If the R7 IMPRES battery is initially inserted into the charger with older software, it will begin the initialization process with a solid yellow indication. Do not remove the battery from the charger until the charger indicates solid green. This process may take up to 8 hours.

HOW DO IMPRES BATTERIES AND CHARGERS SAVE MONEY?

would need to buy and increase the time before you need replacements. Only IMPRES batteries can be charged 150 additional times versus a standard battery – a 43% increase in charge cycles. If you charge radios two to three times a week, you will get more than an extra year out of every IMPRES battery.

ONLY IMPRES BATTERIES CAN BE CHARGED 150 TIMES MORE THAN STANDARD BATTERIES AND LAST 43% LONGER



CHARGE CYCLES

^{***} HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

CHARGING SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it.

COMPATIBILITY	ACCESSORY				FEATURES				
PORTABLE RADIOS	DESCRIPTION			PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
		IMPRES Single-Unit Charger	US/CAN Plug	PMPN4576A	•	Li-lon, NiMh	120 VAC	51 x 88 x 94	1
			ARG Plug	PMPN4573A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
			BRZ Plug	PMPN4575A	•	Li-lon, NiMh	100-240 VAC	51 x 88 x 94	1
			UK Plug	PMPN4572A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
			EURO Plug	PMPN4577A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
R7			AU/NZ Plug	PMPN4571A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
			JAP Plug	PMPN4578A	•	Li-lon, NiMh	100-240 VAC	51 x 88 x 94	1
			KOR Plug	PMPN4574A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
			CHN Plug	PMPN4579A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
			INDIA Plug	PMPN4582A	•	Li-lon, NiMh	100-240 VAC	51 x 88 x 94	1

Charge a single battery or while it is attached to your radio.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES 2	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
		IMPRES 2, Single-Unit Charger US Plug	PMPN4524	•	Li-lon, NiMh	120 VAC	52 x 88 x 94	1
		ARG Plug	PMPN4512	•	Li-lon, NiMh	240 VAC	52 x 88 x 94	1
		BRZ Plug	PMPN4515	•	Li-lon, NiMh	240 VAC	52 x 88 x 94	1
		UK Plug	PMPN4510	•	Li-lon, NiMh	240 VAC	52 x 88 x 94	1
	1111	EURO Plug	PMPN4525	•	Li-lon, NiMh	240 VAC	52 x 88 x 94	1
ION		AU/NZ Plug	PMPN4511	•	Li-lon, NiMh	240 VAC	52 x 88 x 94	1
		JAP Plug	PMPN4609	•	Li-lon, NiMh	100-240 VAC	52 x 88 x 94	1
		KOR Plug	PMPN4514	•	Li-lon, NiMh	240 VAC	52 x 88 x 94	1
		INDIA Plug	PMPN4641	•	Li-lon, NiMh	240 VAC	52 x 88 x 94	1



IMPRES 2 SINGLE UNIT CHARGERS

IMPRES 2 charging algorithms increase charge cycles up to 60% over non-IMPRES

Calibration mode can be disabled throug selection switch

California Energy Commission (CEC) energy efficiency compliant

Plug included in kit



CHARGING SOLUTIONS

Charge up to 6 R7 or Ion radios or batteries simultaneously with our IMPRES 2 Multi-Unit Fast Charger.

COMPATIBILITY	ACCESSOR	RY		FEATURES			
PORTABLE RADIOS	DESCRIPT	ION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D
		IMPRES 2 Multi-Unit Fast Charger with 1 Display* US/CAN Plug	PMPN4284	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292
		UK Plug	PMPN4290	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292
		EURO Plug	PMPN4289	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292
		AU/NZ Plug	PMPN4293	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292
	M. M. B. H. H. S.	ARG Plug	PMPN4291	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292
R7		BZL Plug	PMPN4292	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292
		JAP Plug	PMPN4295	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292
		KOR Plug	PMPN4294	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292
		CHN Plug	PMPN4296	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292
		TW Plug	PMPN4462	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292
R7	900	Interchangeable Charging Pocket	AS000129A01	*Charger S MSI Charg	Software version ger Reprogramm	should be upgrad ner Installation Sof	ed to v2.02. Charge tware. An installatio
ION		Wall Mount Bracket for IMPRES 2 Multi-Unit Charger	BR000272A01				

COMPATIBILITY	ACCESSOI	RY		FEATURES				
PORTABLE RADIOS	DESCRIPT	ION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER O POCKETS
		IMPRES 2 Multi-Unit Fast Charger with 1 Display* US Plug	PMPN4498	•	Li-Ion, NiMh	100-240 VAC	170 x 445 x 116	6
		UK Plug	PMPN4516	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
		EURO Plug	PMPN4499	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
		AU/NZ Plug	PMPN4517	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
	A HE RELL	ARG Plug	PMPN4518	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
		BZL Plug	PMPN4521	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
ION		JAP Plug	PMPN4295	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
		KOR Plug	PMPN4520	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
		INDIA Plug	PMPN4642	•	Li-lon, NiMh	100-240 VAC	170 x 445 x 116	6
	300	Interchangeable Charging Pocket for ION	AS000180A01					

rgers can be updated to the latest software version using the ation guide is included in the software download package.







CHARGING SOLUTIONS
SINGLE-UNIT CHARGER REPLACEMENT KITS

COMPATIBILITY	ACCESSORY			FEATURES
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	POWER SOURCE
		Replacement Power Supply for IMPRES Single-Unit Charger US/CAN Plug	25009297001	120 VAC
	_	ARG Plug	PS000037A04	240 VAC
		BRZ Plug	EPNN9356A	100-240 VAC
		UK Plug	PS000037A02	240 VAC
R7 ION		EURO Plug	PS000037A01	240 VAC
		AU/NZ Plug	PS000037A03	240 VAC
	7	JAP Plug	PMLN5229A	100-240 VAC
	_	KOR Plug	PS000037A06	240 VAC
	_	CHN Plug	PS000037A05	240 VAC
		INDIA Plug	EPNN9295A	100-240 VAC
ION		BRZ Plug	PS000037A07	240 VAC
		INDIA Plug	PS000037A08	240 VAC

CHARGING SOLUTIONS MULTI-UNIT CHARGER REPLACEMENT KITS

COMPATIBILITY	ACCESSORY			FEATURES
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	CABLE LENGTH (MM)
R7 ION		Replacement Power Supply, 100-240 VAC without Power Cord	PS000242A01	n/a
		Power Cord for IMPRES 2 Multi-Unit Charger, US/CAN Plug	3087791G01	2300
		UK Plug	3087791G07	2300
		EURO Plug	3087791G04	2300
		AU/NZ Plug	3087791G10	2300
R7		BZL Plug	3087791G22	2300
ION		JAP Plug	3087791G20	2300
		KOR Plug	3087791G16	2300
		CHN Plug	CB000199A01	2500
		TW Plug	CB000805A01	2500
		ARG Plug	3087791G13	2300

VEHICLE CHARGING SOLUTIONS

COMPATIBILITY	ACCESSORY			FEATURES					
PORTABLE RADIOS	DESCRIPTION	N .	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
		IMPRES Single-Unit Rapid Rate Vehicular Charger, Heavy-Duty Permanent Mount	NNTN7616	•	Li-lon, NiMh	12 VDC (hardwire)	200 x 83 x 97	1	
R7		Travel Charger, Rapid Rate with Voltage Regulated Adapter, Custom Charger Base, Mounting Bracket and Coil Cord	NNTN8525		Li-lon, NiMh	12 VDC Cigarette Lighter Adapter	58 x 64 x 67	1	
	4	IMPRES 2 Charging Cradle with Mounting Kit	PMPN4607	•	Li-lon	12 VDC Cigarette Lighter Adapte	75 x 45 x 133	1	
ION		Replacement Cigarette Lighter Adapter	PS000514A01						

HW003289A01





IMPRES 2 Vehicle Charging Cradle

The IMPRES 2 Charging Cradle allows you to communicate efficiently, while your MOTOTRBO Ion adio is securely mounted in your vehicle. The cradle is mounted using a compatible RAM mount (comes with RAM Mounts' Drill Down Adapter) enabling safer driving. This charging cradle was designed to give you full access to radio functions including the ront screen, camera, push-to-talk, buttons and knobs.



Replacement Strap

IMPRES BATTERY MANAGEMENT TOOLS

With the unique IMPRES Battery Fleet Management systems, efficiently manage your batteries with real-time data not available with other manufacturers' batteries. Our easy-to-use software applications show you if there is enough capacity for a full shift, alert you to low capacity batteries, prevent downtime and eliminate throwing batteries out prematurely.

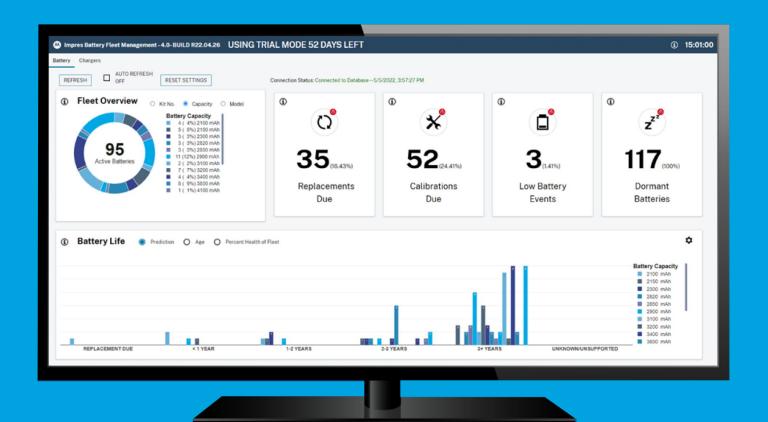
COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
		IMPRES Battery Fleet Management Entitlement ID (EID), NA/CAN	HKVN4036
		IMPRES Battery Fleet Management Entitlement ID (EID), EMEA	HKVN4037
R7		IMPRES Battery Fleet Management Entitlement ID (EID), LA	HKVN4038
		IMPRES Battery Fleet Management Entitlement ID (EID), Asia	HKVN4039

For details on the 3 BFM on-prem configurations and how to order the Entitlement ID, view the <u>Ordering and Deployment Guide</u>. The IMPRES Battery Fleet Management Software is available to download from Motorola Solutions' internal <u>MyView</u> portal.

Scan QR code to view the IMPRES Battery Fleet Management brochure:



IMPRES BATTERY FLEET MANAGEMENT VERSION 4.0



CARRY SOLUTIONS

Secure your R7 radio with a variety of attachment options including high quality leather cases and belt clips.

COMPATIBILITY	ACCESSORY		FEATURES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / Non- Display	D - RINGS
	Hard Leather Case with 2.5 inch Swivel Belt Loop (display model)	PMLN8300	Hard Leather	2.5	Swivel	Display	0
	Hard Leather Case with 3 inch Fixed Belt Loop (display model)	PMLN8299	Hard Leather	3	Swivel	Display	0
	Hard Leather Case with 3 inch Fixed Belt Loop (display model)	PMLN8301	Hard Leather	3	Fixed	Display	0
	Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN8303	Hard Leather	2.5	Swivel	Non-Display	0
	Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN8302	Hard Leather	3	Swivel	Non-Display	0
R7	Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN8304	Hard Leather	3	Fixed	Non-Display	0
	Replacement 2.5 inch Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel	Display/Non Display	
	Replacement 3 inch Leather Swivel Belt Loop	PMLN5611	Hard Leather	3	Swivel	Display/Non Display	
	Spring Action 2 inch Belt Clip	PMLN4651	Plastic	2		Display/Non Display	
	Spring Action 2.5 inch Belt Clip	PMLN7008	Plastic	2.5		Display/Non Display	

LEATHER CARRY CASES

Carrying cases are available in sizes designed to fit your radio and battery while allowing clear audio transmissions. This leather case with 3-inch fixed belt loop is designed to work with the R7 non display radio. The D - rings allow the cases to be attached to a radio carrying strap

PMLN8304 (Radio is sold separately)

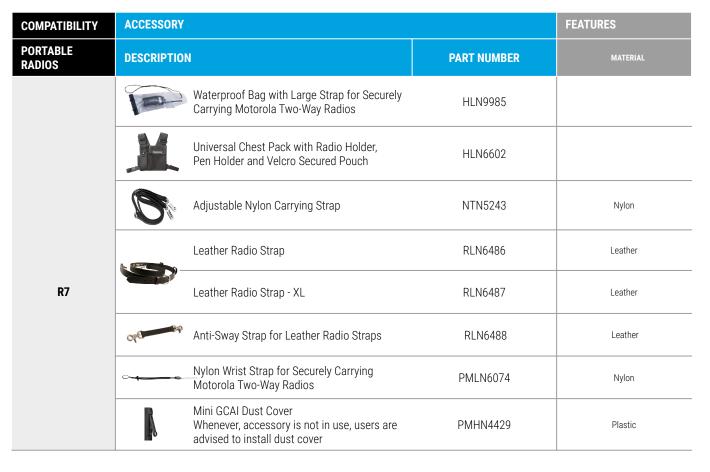


D - Rings



PROGRAMMING CABLES

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
R7	Mini GCAI Interface cable connects the radio to your computer through the USB port. Allows full rate data transfer such as audio recordings from the device to the computer.	PMKN4265



SCREEN PROTECTORS

Protect your radio screen from scratches with our clear screen protector.

COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTION	N	PART NUMBER
		Screen Protector, Clear (single pack - Qty 1)	AY000808A01
R7	Selection 1 Select	Screen Protector, Clear (bulk pack - Qty 10)	AY000808A02
		Screen Protector, Clear (bulk pack - Qty 50)	AY000808A03



CARRY SOLUTIONS

Choose from plastic carry cases and belt clips, all designed for easy yet secure access to the MOTOTRBO Ion radio when wearing it on the waist or hip - so your team can stay hands free and focused on the task ahead.

COMPATIBILITY	ACCESSOR	1		FEATURES		
PORTABLE RADIOS	DESCRIPTION	NC	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED
		Plastic Carry Case with 2.5in Fixed-Angle Spring-Action Belt Clip	PMLN8126	Plastic	2.5	Fixed
		Plastic Carry Case with 2.5in Hard Leather Swivel Belt Loop	PMLN8127	Plastic	2.5	Swivel
1011		Replacement 2in Fixed Angle Spring-Action Belt Clip	PMLN4651	Plastic	2	Fixed
ION		Replacement 2.5in Fixed Angle Spring-Action Belt Clip	PMLN7008	Plastic	2.5	Fixed
		Replacement 2.5in Hard Leather Swivel Belt Loop	PMLN5407	Leather	2.5	Swivel
	• •	Replacement 3in Hard Leather Swivel Belt Loop	PMLN5409	Leather	3	Swivel

PROGRAMMING CABLES

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
ION	Mini GCAI Interface cable connects the radio to your computer through the USB port. Allows full rate data transfer such as audio recordings from the device to the computer.	PMKN4265
IUN	UL Certified Programming/Data Cable	PMKN4230



Carry Case with 2.5" Fixed Belt Clip (Radio sold separately)

MOTOTRBO ION PLASTIC CARRY CASE

The lightweight, plastic carry cases simplify one handed device access without compromising device security so your hands are free and information is within reach. A quick connect 2.5 in fixed belt clip or swivel belt loop also allows you to easily disconnect and quickly retrieve your radio when needed. The swivel belt loops enable rotation of the radio to a comfortable position, while belt clips will hold your MOTOTRBO Ion securely on your waist.

KEY FEATURES

- Secure retention allows simple one hand device access
- Design protects MOTOTRBO Ion's touch screen by keeping it facing in on the belt
- Built-in audio ports enable you to leave your radio in the case for audio applications without degrading device transmit and receive performance
- Accommodates connection of all compatible audio accessories



MOTOTRBO R7 & ION PORTABLE RADIO ACCESSORIES

ANTENNAS

Motorola Solutions' redesigned antennas provide convenience without compromising performance. Shorter and more compliant conforming to the user than other MOTOTRBO antennas, MOTOTRBO Ion antennas are comfortable to wear and easier to use without snagging on clothing.

COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	ТҮРЕ
	â	UHF SHORT Stubby Antenna (400-450 MHz)	AN000350A01	UHF	400-450	6	Short Stubby
R7		UHF SHORT Stubby Antenna (400-527 MHz)	AN000351A01	UHF	440-490	6	Short Stubby
ION	Ģ	UHF Stubby Wideband (400-527 MHz)	AN000348A01	UHF	400-527	9	Stubby
ION		8/900 Whip Antenna (806-941 MHz)	AN000415A01	800/900	806-941	14	Whip

ANTENNAS ACCESSORIES

COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
		Gray Antenna ID Bands (pack of 10pcs)	32012144001
		Yellow Antenna ID Bands (pack of 10pcs)	32012144002
R7		Green Antenna ID Bands (pack of 10pcs)	32012144003
ION		Blue Antenna ID Bands (pack of 10pcs)	32012144004
		Purple Antenna ID Bands (pack of 10pcs)	32012144005

COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION	N	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	ТҮРЕ
		UHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)	PMAE4079	UHF	403-527	15	Whip
		VHF/GPS Combination Helical Antenna (136-155 MHz)	PMAD4117	VHF	136-155	15	Helical
	-	VHF/GPS Combination Helical Antenna (144-165 MHz)	PMAD4116	VHF	144-165	15	Helical
	UHF	VHF/GPS Combination Helical Antenna (152-174 MHz)	PMAD4118	VHF	152-174	15	Helical
	<u>m</u>	VHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)	PMAD4147	VHF	136-174	20	Whip
		UHF/GPS Combination Stubby Antenna (400-450 MHz)	PMAE4069	UHF	403-450	11	Stubby
		UHF/GPS Combination Stubby Antenna (440-490 MHz)	PMAE4070	UHF	440-490	11	Stubby
	3 UHF	UHF/GPS Combination Stubby Antenna (470-527 MHz)	PMAE4071	UHF	470-527	11	Stubby
R7		VHF/GPS Combination Stubby Antenna (136-148 MHz)	PMAD4119	VHF	136-148	9	Stubby
		VHF/GPS Combination Stubby Antenna (146-160 MHz)	PMAD4120	VHF	146-160	9	Stubby
		VHF Stubby Antenna (160-174 MHZ)	PMAD4121	VHF	403-433	9	Stubby
		800 MHz Flexible Whip Antenna (806-870 MHz)	PMAF4011	800/ 900 MHz	806-870	16.4	Whip
	- I	900 MHz Flexible Whip Antenna (896-941 MHz)	PMAF4012	800/ 900 MHz	896-941	14	Whip
		800/900 Stubby Antenna (806-870 MHz)	PMAF4009	800/ 900 MHz	806-870	12	Short Whip
		800/900 Stubby Antenna (896-941 MHz)	PMAF4010	800/ 900 MHz	896-941	11.2	Short Whip





OPERATIONS CRITICAL PERFORMANCE FOCUSED ON DURABILITY AND FLEXIBILITY TO KEEP YOU CONNECTED, PRODUCTIVE AND SAFE ON THE JOB

MOTOTRBO™ radios are already best-in-class, but to help you work at your best, you need enhancements targeted to your specific workplace. Motorola Solutions has developed an expansive line of accessories, with unique features designed to optimize the performance of your radio in your work environment.

MOTOROLA'S EXCLUSIVE ENERGY AND AUDIO FEATURES ARE MADE FOR OPERATION CRITICAL JOBS

IMPRES™ BATTERIES AND CHARGERS: YOUR BATTERY, SAFER, SMARTER, POWERED FOR LONGER

Eliminate the guesswork and get more from every battery. Maximize every charge and eliminate the surprise of "low battery alerts" with IMPRES Audio solutions. IMPRES chargers tell you exactly how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life. Enjoy 43% longer battery life from IMPRES over non-IMPRES batteries – without spending time and effort on maintenance or record keeping. With IMPRES Battery Fleet Management Software, you can check the status of 25 or 25,000 batteries at a glance, from one computer, giving you the power to manage your complex power solutions.

IMPRES™ AUDIO

Make sure every word is heard regardless of the level or direction you're speaking into the accessory. Eliminate repeating yourself with clear audio every time from Motorola exclusive IMPRES Audio technology. Whether you need to talk loudly or quietly, into or away from the accessory, IMPRES Audio lowers the loud talker level and raises the soft talker level automatically so listeners do not have to adjust the volume depending on who is talking. Policing a busy airport, fixing equipment on a noisy production floor or assisting guests in a quiet hotel, IMPRES Audio promises a high quality communication experience.

FLEXIBLE AND CUSTOMIZABLE: ACCESSORIZE YOUR DEVICE TO MAXIMIZE COMFORT AND USABILITY

OPERATIONS CRITICAL WIRELESS: YOUR RADIO, UNLEASHED

Work with your radio like never before. Place your radio on a desk or cart, in a purse, medical bag or backpack and converse seamlessly with your wireless earpiece up to 30 feet away from your radio. Put your wireless PTT where you want to – on a clipboard, steering wheel or coat pocket – without wires getting in the way. Motorola Bluetooth enabled radios allow both an Operations Critical Wireless PTT and audio accessory to be connected and used at the same time. And Operations Critical Wireless accessories last up to 10 hours – up to 3 times the battery life of commercial Bluetooth® headsets.



XPR 3000e SERIES

XPR 6000 SERIES







SL 7000e SERIES

MOTOROLA SOLUTIONS EXCLUSIVE AUDIO FEATURES THAT ENSURE YOUR MESSAGE IS HEARD IN THE MOST DEMANDING WORK CONDITIONS

(Discontinued)

IMPRES™ AUDIO: I HEAR YOU, HOWEVER YOU SPEAK

Ensure your voice is heard clearer, crisper, and louder regardless of level or direction you're speaking into the accessory.

SERIES

INTELLIGENT AUDIO: YOUR CALLS, ALWAYS AT THE PERFECT VOLUME

Set your volume once and depend on your accessory to listen for changes in background noise, adjusting the volume automatically So you hear every call.

DUAL MICROPHONE AUDIO: I HEAR YOU, EVEN WHEN YOU CAN'T HEAR YOURSELF

Virtually block out all background noise in demanding and extreme noise environments so you can always communicate clearly.

WINDPORTING AND NOISE-CANCELING AUDIO: I HEAR YOU, NOT THE WIND

Reduce the effect of wind and other outdoor noises so your Messages are always heard clearly.

WHAT ARE THE BENEFITS OF THE INDUSTRIAL NOISE-CANCELING (INC) REMOTE SPEAKER MICROPHONE?

SUPPRESSES HIGH NOISE SO YOU HEAR CLEARLY – The dual-microphone design suppresses background noise so your message gets through.

The large 1-watt speaker delivers the loudest, clearest audio available – up to 25% more than other MOTOTRBO RSMs.

WEAR IT WHILE YOU WORK AND COMMUNICATE FREELY – Best practices is always to speak directly into your RSM. This is especially important in high noise environments. In moderate noise environments the INC RSM allows you to clip the RSM to your shoulder or lapel and talk freely with a touch of the prominent push-to-talk button.

EASY TO CLEAN DIRT, GRIT AND DEBRIS – Debris and fine particles can clog remote speaker microphones and reduce the quality of your voice transmissions. With the INC RSM, simply vacuum out the speaker grill (when dry), then brush out the debris using soapy water, rinse and you are ready to go.

> Experience Dual-Microphone Noise Suppression

WHICH MICROPHONE IS RIGHT FOR ME?

WINDPORTING - for outdoor, demanding weather, high winds, rain (keep on the shoulder or in front of your mouth)

> Hear the Difference Windporting Makes

INDUSTRIAL NOISE-CANCELING (DUAL MICROPHONE NOISE SUPPRESSION)

- loud, industrial, outdoor, rain, dusty/dirty environments. To optimize its noise suppression capabilities, hold the RSM 1" directly in front of your mouth or turn your head toward the RSM on your shoulder and speak into the closest microphone on the RSM; also washable.

NOISE-CANCELING – noisy, indoor environments. To optimize its noise reduction capabilities, hold the microphone in the correct use position directlyin front of your mouth, facing the source of the noise (as shown in photo).

MOTOTRBO PORTABLE RADIO ACCESSORIES

REMOTE SPEAKER MICROPHONES

Our robust portfolio of Remote Speaker Microphones and secondary audio accessories are engineered to give you clearer communications even in loud environments. All remote speaker microphones are built with top quality materials including durable **Kevlar**® cables that survive tough working conditions.

COMPATIBILITY	ACCESSORY		FEATURES									VERTICAL MARKETS	S: Recommendations	based on typical use	case for each	of verticals li	sted.	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE/ ORANGE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X L X D	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS		HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
XPR 6000 SERIES	Windporting Remote Speaker Microphone, small (IP54)	PMMN4024		•	Windporting				IP54	UL	Small 55 x 60 x 27 (without clip)	•	•	•			•	•
XPR 7000 XPR 7000e SERIES	IMPRES Windporting Remote Speaker Microphone, small (IP54)	PMMN4025	•	•	Windporting) \	IP54	UL	Small 55 x 60 x 27 (without clip)	•	•	•		•	•	•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

REMOTE SPEAKER MICROPHONES

Our robust portfolio of Remote Speaker Microphones and secondary audio accessories are engineered to give you clearer communications even in loud environments. All remote speaker microphones are built with top quality materials including durable **Kevlar**® cables that survive tough working conditions.

COMPATIBILITY	ACCESSORY			FEATURES									VERTICAL MARKE	TS: Recommendation	ıs based on typical use	case for each of ve	erticals listed.		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE/ ORANGE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X L X D	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
		Windporting Remote Speaker Microphone, small, submersible (IP57)	PMMN4040		•	Windporting				▲ IP57	UL	Small 55 x 60 x 27 (without clip)	•	•	•	•			
		IMPRES Windporting Remote Speaker Microphone, large, submersible (IP57)	PMMN4046	•		Windporting				● IP57	UL	Large 60 x 78 x 28 (without clip)	•	•	•	•			
XPR 6000 SERIES	80	IMPRES Noise-Canceling Remote Speaker Microphone, large (IP54)	PMMN4050	•		Noise-Canceling				IP54	UL	Large 60 x 78 x 28 (without clip)		•		•		•	•
	10	IMPRES Industrial Noise-Canceling (INC) Dual Mic. Noise Suppression Remote Speaker Microphone, submersible (IP57)	NNTN8382	•		Dual Mic. Noise Suppression				● IP57	UL	Large 60 x 78 x 28 (without clip)	•	•	•		•	•	•
XPR 7000 XPR 7000e SERIES		IMPRES Industrial Noise-Canceling (INC) Dual Mic. Noise Suppression Remote Speaker Microphone (IP54)	NNTN8383	•		Dual Mic. Noise Suppression	J			IP54	UL	Large 60 x 78 x 28 (without clip)	•	•	•		•	•	•
1	9	IMPRES Windporting Remote Speaker Microphone (IP64)	PMMN4067	•		Windporting	•			IP64	ATEX	Large 60 x 78 x 28 (without clip)	•	•	•	•	•	•	•
		IMPRES ATEX Active Noise-Canceling Remote Speaker Microphone with Large front PTT and Side PTT (IP67)	PMMN4094	•	•	Noise-Canceling	•		Nexus and 3.5mm locking	▲ IP67	ATEX	Large 68 x 94 x 29 (without clip)	•	•	•	•	•		
DP4000 EX SERIES	C	IMPRES ATEX Omni Remote Speaker Microphone with Large front PTT and side PTT (IP67)	PMMN4110	•	•	Windporting	•	The state of the s	Nexus and 3.5mm locking	▲ IP67	ATEX	Large 68 x 94 x 29 (without clip)	•	•	•	•	•		
	•	IMPRES Active Noise-Canceling Remote Speaker Microphone with Large front PTT and Side PTT (IP67)	PMMN4102	•	•	Noise-Canceling	•		Nexus and 3.5mm locking	♦ IP67	UL	Large 68 x 94 x 29 (without clip)	•	•	•		•		
XPR 7000e		IMPRES Omni Remote Speaker Microphone with Large front PTT and Side PTT (IP67)	PMMN4113	•	•	Windporting	•	_	Nexus and 3.5mm locking	● IP67	UL	Large 68 x 94 x 29 (without clip)	•	•	•		•		
SERIES		IMPRES Windporting Remote Speaker Microphone, large, submersible (IP68)	PMMN4099	•		Windporting				△ IP68	UL	Large 60 x 78 x 28 (without clip)	•	•	•	•	•	•	•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

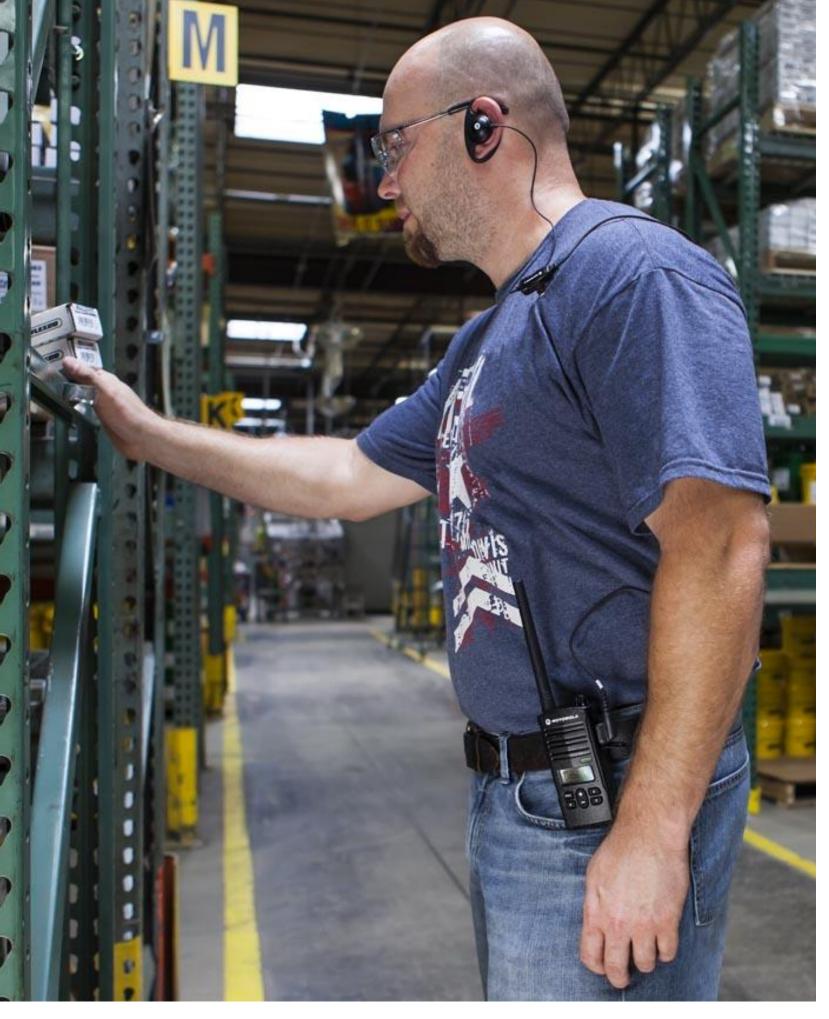


REMOTE SPEAKER MICROPHONES

Our robust portfolio of Remote Speaker Microphones and secondary audio accessories are engineered to give you clearer communications even in loud environments. All remote speaker microphones are built with top quality materials including durable **Kevlar**® cables that survive tough working conditions.

COMPATIBILITY	ACCESSORY			FEATURES									VERTICAL MARKET	'S: Recommendations	based on typical u	se case for each	of verticals listed	l.	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELING OR DUAL MIC. NOISE SUPPRESSION	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X L X D	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
		IMPRES Noise-Canceling Remote Speaker Microphone, large (IP54)	PMMN4071	•		Noise-Canceling				IP54	UL	Large 60 x 78 x 28 (without clip)		•				•	•
DP3000e SERIES		IMPRES Windporting Remote Speaker Microphone, small (IP55)	PMMN4073	•		Windporting				IP55	UL	Small 55 x 60 x 27 (without clip)	•		•		•	•	•
	4	Windporting Remote Speaker Microphone, small, submersible (IP57)	PMMN4075		•	Windporting				♠IP57	UL	Small 55 x 60 x 27 (without clip)	•		•		•		
XPR 3000 XPR 3000e SERIES		Windporting Remote Speaker Microphone, small (IP54)	PMMN4076		•	Windporting				IP54	UL	Small 55 x 60 x 27 (without clip)	•		•		•	•	•
SL SERIES		RM250 Wired Remote Speaker Microphone, large (IP67)	PMMN4125		•	Windporting				IP67		Large 58 x 84 x 24 (without clip)	•	•			•	•	•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.



REMOTE SPEAKER MICROPHONES ACCESSORIES WITH STANDARD 3.5MM JACK

These earpieces give you the flexibility to receive radio communications more discreetly.

COMPATIBILITY	ACCESSORY			FEATURES	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	HAZLOC CAPABLE**
AUDIO JACK (3.5 MM)	7	Receive-Only Covered Earbud with Coiled Cord	AARLN4885/ MDRLN4885	Foam Covered Earbud	UL
DP3000e SERIES	1	Receive-Only Earpiece with Translucent Tube and Rubber Eartip	RLN4941/ MDRLN4941	Clear Rubber Eartip	UL
XPR 3000 XPR 3000e SERIES	100	Receive-Only Earpiece with Translucent Tube and Rubber Eartip	PMLN7560	Clear Rubber Eartip	
XPR 6000	69	Receive-Only Flexible Earpiece	WADN4190	Over-the-Ear	UL
SERIES	4	Receive-Only D-Shell Earpiece	PMLN4620	Over-the-Ear	UL
XPR 7000 XPR 7000e SERIES	Û	D-Shell Adjustable Earpiece	PMLN7396	Over-the-Ear	
XPR 6000 SERIES	5	Replacement Coil Cord Kit for PMMN4024 and PMMN4040	RLN6074		
XPR 7000 XPR 7000e SERIES	C	Replacement Coil Cord Kit for PMMN4025, PMMN4046 and PMMN4050	RLN6075		
DP4000 EX SERIES XPR 7000e SERIES	- I must	Translucent Tube (RX only) for PMMN4094, PMMN4110, PMMN4102 and PMMN4113	PMLN7188	Clear Rubber Eartip	ATEX

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

REMOTE SPEAKER MICROPHONE ACCESSORIES WITH THREADED 3.5MM JACK

COMPATIBILITY	ACCESSORY			FEATURES	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	HAZLOC CAPABLE**
		One-wire Flexible Ear Receiver, Black. Compatible with NNTN8383 only	BDN6719	Over-the-Ear	UL
REMOTE SPEAKER MICROPHONE XPR 6000 SERIES XPR 7000 XPR 7000e SERIES		One-wire Earpiece, Black. Compatible with NNTN8383 only	BDN6726	Over-the-Ear	UL

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

PUBLIC SAFETY MICROPHONE ANTENNAS

COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	TYPE
1		UHF Public Safety Microphone Antenna for the 403-433 MHz Range	PMAE4046	UHF	403-433	9	Stubby
	•	UHF Public Safety Microphone Antenna for the 430-470 MHz Range	PMAE4047	UHF	430-470	9	Stubby
XPR 6000		VHF Public Safety Microphone Antenna for 136-153 MHz Range	PMAD4087	VHF	136-153	11	Whip
SERIES		VHF Public Safety Microphone Antenna for 150-174 MHz Range	PMAD4086	VHF	150-174	11	Whip





PUBLIC SAFETY MICROPHONES

Deliver the same advanced features as our Remote Speaker Microphones and also includes an antenna (purchased separately) to improve reception. All remote speaker microphones are built with top quality materials including durable **Kevlar**® cables that survive tough working conditions.

COMPATIBILITY	ACCESSORY			FEATURES							VERTICAL MARKETS: Recommendations	pased on typical use case fo	r each of verticals listed			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	WINDPORTING OR NOISE-CANCELING	CABLE LENGTH (INCH)	VOLUME CONTROL (HIGH/LOW)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)		TRANSPORTATION MANUFACTURING AND LOGISTICS CONSTRUCTION	OTILITIES OR	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
		IMPRES Windporting Public Safety Microphone with 3.5mm Audio Jack, large (IP54)	PMMN4041	•	Windporting	30				IP54		•		•		•
1	AS	IMPRES Windporting Public Safety Microphone with 3.5mm Audio Jack, large (IP54)	PMMN4042	•	Windporting	24				IP54		•		•		•
		IMPRES Windporting Public Safety Microphone with 3.5mm Audio Jack, large (IP54)	PMMN4043	•	Windporting	18			/ \ -	IP54		•		•		•
XPR 6000 SERIES (UHF/VHF only)		IMPRES Windporting Public Safety Microphone, large, submersible (IP57)	PMMN4047	•	Windporting	30				♦ IP57		•		•		
		IMPRES Windporting Public Safety Microphone, large, submersible (IP57)	PMMN4048	•	Windporting	24	_			♦ IP57		•		•		
		IMPRES Windporting Public Safety Microphone, large, submersible (IP57)	PMMN4049	•	Windporting	18	-	_		♦ IP57		•		•		



HOW DOES IMPRES IMPROVE AUDIO PERFORMANCE?

IMPRES enhances the clarity and audio quality of Motorola accessories by reducing ambient noise and improving voice intelligibility.

If you speak quietly or normally, but not directly into a microphone, IMPRES Audio detects changes in your voice and automatically adjusts the transmitted volume so your listener won't have to adjust volume up and down.

> Experience IMPRES audio

MOTOTRBO PORTABLE RADIO ACCESSORIES

SURVEILLANCE ACCESSORIES AND EARPIECES

Transmit and receive discreetly with a variety of surveillance kits that feature a streamlined design and rugged cables that withstand tough conditions. A quick-disconnect, durable and comfortable translucent tube enables easy sharing between shifts. Two-wire kits have one wire for receiving transmissions and one wire with a combined microphone and push-to-talk. Three-wire kits feature separate wires for receiving transmissions, push-to-talk and microphone.

COMPATIBILITY	ACCESSORY			FEATURES	_	_	_				VERTICAL MARKE	TS: Recommendations b	pased on typical use cas	e for each of verticals	listed.		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	PTT	PROGRAMMABLE BUTTON	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
1		1-Wire Receive-only Earpiece, Black	PMLN6125		•	Earpiece				UL					•	•	•
		1-Wire Receive-only Earpiece, Beige	PMLN6126		•	Earpiece				UL					•	•	•
XPR 6000 SERIES		IMPRES 2-Wire Earhook With Earbud Earpiece, Black	PMLN6127	•	•	Earpiece	ě			UL					•	•	•
XPR 7000		IMPRES 2-Wire Earhook With Earbud Earpiece, Beige	PMLN6128	•	•	Earpiece	7			UL					•	•	•
XPR 7000 XPR 7000e SERIES		1-Wire Surveillance Kit with Translucent Tube, Black	NNTN8459			Clear Rubber Eartip	Ourman Durant	O month		UL					•	•	•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

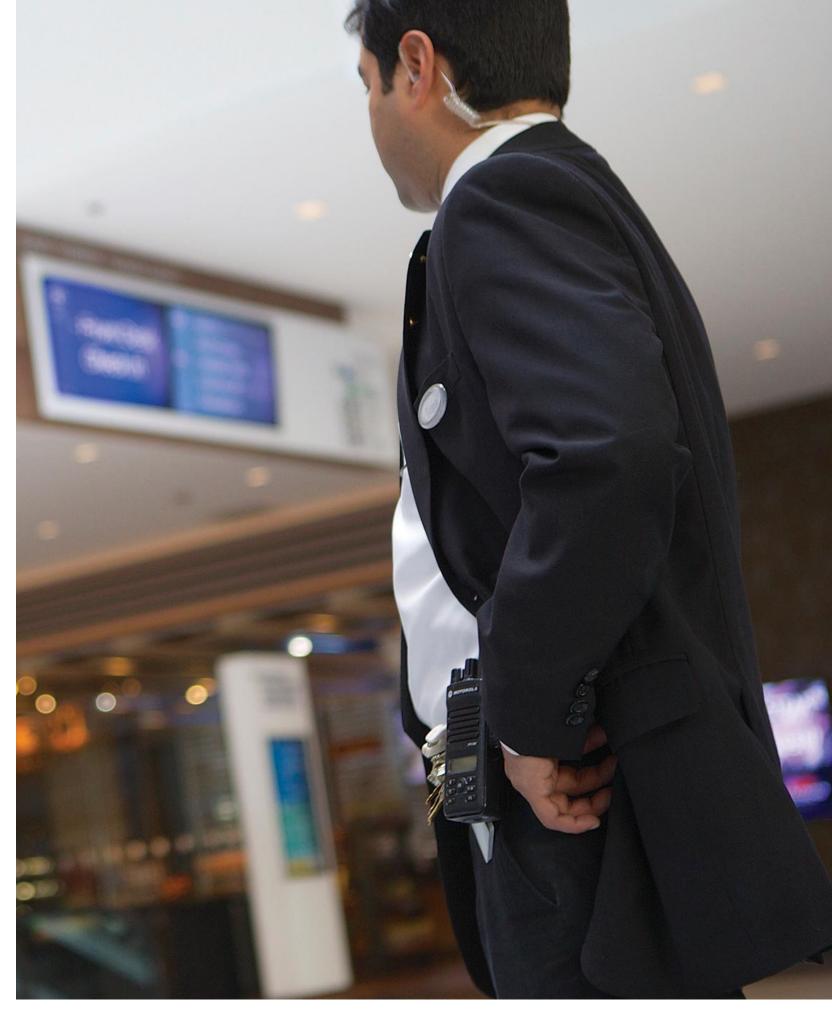
SURVEILLANCE ACCESSORIES AND EARPIECES

COMPATIBILITY	ACCESSORY			FEATURES							VERTICAL MARKETS: Recommendations	ased on typical use case	for each of verticals lis	ted.		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	PTT	PROGRAMMABLE BUTTON	HAZLOC CAPABLE**	TRANSPORTATION MANUFACTURING AND LOGISTICS AND CONSTRUCTION		OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
		IMPRES 2-Wire Surveillance Kit with Translucent Tube, Black	PMLN6129	•	•	Clear Rubber Eartip	ě			UL				•	•	•
XPR 6000 SERIES	CAP	IMPRES 2-Wire Surveillance Kit with Translucent Tube, Beige	PMLN6130	•	•	Clear Rubber Eartip		Wilesan .		UL				•	•	•
		IMPRES 3-Wire Surveillance Kit with Translucent Tube, Black	PMLN6123	•	•	Clear Rubber Eartip				UL				•	•	•
XPR 7000 XPR 7000e SERIES	6	IMPRES 3-Wire Surveillance Kit with Translucent Tube, Beige	PMLN6124	•	•	Clear Rubber Eartip				UL				•	•	•
		2-Wire Surveillance Kit with Translucent Tube, Black	PMLN7269		•	Clear Rubber Eartip	4							•	•	•
		2-Wire Surveillance Kit with Translucent Tube, Beige	PMLN7270		•	Clear Rubber Eartip								•	•	•
XPR 3000 XPR 3000e SERIES		IMPRES 3-Wire Surveillance Kit with Quick Disconnect Translucent Tube, Black	PMLN6754	•	•	Clear Rubber Eartip								•	•	•
	6	IMPRES 3-Wire Surveillance Kit with Quick Disconnect Translucent Tube, Beige	PMLN6755	•	•	Clear Rubber Eartip								•	•	•
SL 3500e	5	1-Wire Surveillance Kit, Black	PMLN7158			Clear Rubber Eartip	The Contract of the Contract o	in the second				•		•	•	•
SL 7000 SL 7000e SERIES		2-Wire Surveillance Kit, Black	PMLN7157			Clear Rubber Eartip	1 Day					•				•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

SURVEILLANCE ACCESSORY REPLACEMENT KITS

COMPATIBILITY	ACCESSORY		FEATURES	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS
DP4000 EX SERIES	Low Noise Kit with Translucent Tube and 1 Clear Rubber Eartip	RLN6242	Clear Rubber Eartip	PMLN6123 RLN4941 PMLN6124 PMLN7269 PMLN6125 PMLN7270 PMLN6126 PMLN6754
XPR 3000 XPR 3000e SERIES	Note: for High Noise Kit Solution Combine Low Noise Kit and 5080384F72 Replacement Foam Plugs	RLN6242	Foam Eartip	PLMN6127 PMLN6735 PMLN6128 PMLN7157 PMLN6129 PMLN7158 PMLN6130 PMLN7560 NNTN8459 PMLN7560
SERIES XPR 7000 XPR 7000e SERIES	Replacement Standard Clear Rubber Eartip. Pack of 50	RLN6282	Clear Rubber Eartip	PMLN5111 RLN5882 PMLN5112 RLN5883 PMLN6123 RLN4941 PMLN6124 PMLN7269 PMLN6125 PMLN7270 PMLN6126 PMLN6754
SL 7000 SL 7000e SERIES	Replacement Foam Plugs for RLN6242. Noise reduction = 24 dB. Pack of 50 pairs	5080384F72	Foam Eartip	PLMN6127 PMLN6755 PMLN6128 PMLN7157 PMLN6129 PMLN7158 PMLN6130 PMLN7560 NNTN8459 PMLN7188
XPR 6000 SERIES XPR 7000 XPR 7000e SERIES	Low Noise Kit with 1 Clear Rubber Eartip	RLN5886	Clear Rubber Eartip	RLN5882 RLN5883 PMLN5111 PMLN5112
DP3000e SERIES XPR 3000 / XPR 3000e SERIES SL 7000 / SL7000e SERIES	Replacement Standard Clear Rubber Eartip. Pack of 10 (replacement for PMLN5724/PMLN5726 and PMLN5957)	67009254001	Clear Rubber Eartip	PMLN5724 PMLN5726 PMLN5957
DP3000e SERIES XPR 3000 / XPR 3000e SERIES	Replacement Quick Disconnect Translucent Tube with 1 Clear Rubber Eartip (replacement for PMLN5724/26)	HKLN4608	Clear Rubber Eartip	PMLN5724 PMLN5726
SL 7000 SL 7000e SERIES	Replacement Quick Disconnect Translucent Tube with 1 Clear Rubber Eartip (replacement for PMLN5957)	PMLN6175	Clear Rubber Eartip	PMLN5957



SURVEILLANCE ACCESSORY REPLACEMENT KITS

COMPATIBILITY	ACCESSORY			FEATURES		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS	
		Small Custom Earpiece - Right Ear	RLN4760	Custom Earpiece		
1		Medium Custom Earpiece - Right Ear	RLN4761	Custom Earpiece	-	
		Large Custom Earpiece - Right Ear	RLN4762	Custom Earpiece	- RLN6242	
XPR 6000		Small Custom Earpiece - Left Ear	RLN4763	Custom Earpiece		
SERIES		Medium Custom Earpiece - Left Ear	RLN4764	Custom Earpiece	_	
XPR 7000		Large Custom Earpiece - Left Ear	RLN4765	Custom Earpiece		
XPR 7000e SERIES		Clear EP7-Small Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6511	Comply [™] foam eartip	RLN5313 PMLN612 - RLN5314 PMLN612	
SL 7000 SL 7000e SERIES		Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6512	Comply™ foam eartip	RLN4941 PMLN612 RLN4941 PMLN613 NNTN8459 PMLN726 RLN5882 PMLN727 RLN5883 PMLN675 PMLN6123 PMLN675 PMLN6124 PMLN714 PMLN6125 PMLN715	30 69 70 54 55 57
		Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction =28 dB	RLN6513	Comply [™] foam eartip	PMLN6126 PMLN756 PMLN6127 RLN624:	

OPTIMIZED FOR DIGITAL

Make sure to only use Motorola approved and certified MOTOTRBO audio accessories, as these accessories have been optimized for performance in both digital and analog modes. You may experience chopper noise if Motorola digital approved accessories are not used.

> See what Chopper Noise sounds like



EARPIECES

COMPATIBILITY	ACCESSORY			FEATURES					MARKETS: Recommend ach of verticals listed.	ations based on	typical use
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	HAZLOC CAPABLE**	PRIVATE SECURITY	MANUFACTURING AND CONSTRUCTION	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
XPR 3000 / XPR 3000e SERIES		Adjustable D-Style Earpiece with In-Line Microphone and Push-To-Talk, Black	PMLN6757	Adjustable D-Style	In-Line	In-Line		•	•	•	•
XPR 6000 SERIES XPR 7000 XPR 7000e SERIES		D-Style Earset with Boom Microphone and In-Line Push-To-Talk	PMLN5096	D-Style	Boom	In-Line	UL	•	•	•	•
SL 3500e SL 7000 SL 7000e SERIES	Res	Swivel Earpiece with In-Line Microphone and Push-To-Talk	PMLN7189	Over-the-Ear	In-Line	In-Line		•		•	•
SL 7000 SL 7000e SERIES		Adjustable D-style Earpiece with In-Line Microphone and Push-To-Talk, Black	PMLN7159	Adjustable D-Style	In-Line	In-Line		•		•	•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

HOW DO TEMPLE TRANSDUCERS WORK?

These headsets use transducers that rest on your temple to convert audio into sound vibration and transmit it to your inner ear. If you're using hearing protection or directing heavy traffic, you can hear the audio from your radio and the surrounding environment. Since the transducer sits in front of your ears, you can also wear earplugs and still hear the radio.

MAG ONE™ EARPIECES

COMPATIBILITY	ACCESSORY		FEATURES				VERTICAL case for e	. MARKETS: Recommer each of verticals listed.	idations based or	ı typical use
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	HAZLOC CAPABLE**	PRIVATE SECURITY	MANUFACTURING AND CONSTRUCTION	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	Mag One Earbud with In-Line Microphone and Push-To-Talk	PMLN6069	Earbud	In-Line	In-Line		•		•	•
M A N	Mag One Flexible Earpiece with In-Line Microphone and Push-To-Talk	PMLN5973	Over-the-E ar	In-Line	In-Line		•		•	•
XPR 7000 XPR 7000e SERIES	Mag One Swivel Earpiece with In-Line Microphone and Push-To-Talk	PMLN5975	Over-the-E ar	In-Line	In-Line		•		•	•
	Mag One Earset with Boom Microphone and In-Line Push-To-Talk	PMLN5976	Earset	In-Line	In-Line		•		•	•
SL 3500e	Mag One Earbud with In-Line Microphone and Push-To-Talk, Black	PMLN7156	Earbud	In-Line	In-Line		•		•	•
	Mag One Earbud with In-Line Microphone and Push-To-Talk	PMLN5733	Earbud	In-Line	In-Line		•		•	•
DP 3441 DP 3441e SERIES	Mag One Swivel Earpiece with In-Line Microphone and Push-To-Talk	PMLN5727	Over-the-E ar	In-Line	In-Line		•		•	•
XPR 3000 XPR 3000e SERIES	Mag One Earset with Boom Microphone and In-Line Push-To-Talk	PMLN5732	Earset	Boom	In-Line		•		•	•



HEADSETS

COMPATIBILITY	ACCESSORY		FEATURES									VERTICAL MARKET	S: Recommendations ba	ased on typical use ca	se for each of v	erticals listed.		
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	NOISE REDUCTION RATING	MICROPHONE	PTT	WEIGHT	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	Lightweight Over-the-Head Headset Single Muff with In-Line Push-To-Talk and Boom Microphone	PMLN6635	Over-the-Head	Single-Ear				Boom	In-Line	Lightweight	UL		•	•		•	•	•
	Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN6760	Behind-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
XPR 3000 XPR 3000e SERIES	Heavy Duty Behind-the-Head Headset with Noise-Canceling Boom Microphone	PMLN6763	Behind-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•			
	Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN7464	Over-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
DP3000e SERIES	Heavy Duty Over-the-Head Headset with Noise-Canceling Boom Microphone (See user guide for replacement parts)	PMLN7465	Over-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•			
a A	Mag One Ultra-Lite Behind-the-Head Headset (Replacement parts: 6104000K01– Windscreen; 4204005K01–Clothing clip)	PMLN6761	Behind-the-Head	Single-Ear		•		Boom	In-Line	Ultra Lightweight			•	•		•	•	•
XPR 3000 XPR 3000e SERIES	IMPRES Temple Transducer with Boom Microphone and In-Line Push-To-Talk	PMLN6759	Behind-the-Head	Bone Conduction	•	•		Boom	In-Line	Lightweight		•	•	•		•	•	•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

HEADSETS

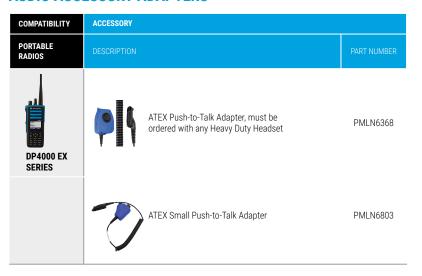
HEADSE 12	•																	
COMPATIBILITY	ACCESSORY		FEATURES									VERTICAL MARKET	S: Recommendations base	d on typical use c	ase for each o	of verticals listed	i.	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	NOISE REDUCTION RATING	MICROPHONE	PTT	WEIGHT	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	Heavy Duty Behind-the-Head Headse Noise-Canceling Boom Microphone (See user guide for replacement part	PMLN6852	Behind-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
XPR 6000 SERIES	Heavy Duty Over-the-Head Headset w Noise-Canceling Boom Microphone (See user guide for replacement part	PMLN7466	Over-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty		•	•	•	•			
	IMPRES Temple Transducer Headset	PMLN5101	Behind-the-Head	Bone Conduction	•	•		Boom	In-Line	Lightweight		•	•	•	•	•		•
XPR 7000 XPR 7000e SERIES	Lightweight Over-the-Head Headset	RMN5058	Over-the-Head	Single-Ear		•		Boom	In-Line	Lightweight	UL		•	•		•	•	•
	Heavy Duty Behind-the-Head Headse Noise-Canceling Boom Microphone (See user guide for replacement parts	PMLN6853	Behind-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•			
XPR 7000 XPR 7000e SERIES	Heavy Duty Over-the-Head Headset w Noise-Canceling Boom Microphone (See user guide for replacement part:	PMLN7467	Over-the-Head	Dual-Muff		•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•			
TACTICA	L HEADSETS		I									I						
	Tactical PTT Only Interface Module	PMLN6827					_					•	•	•		•		•
XPR 6000 SERIES	Tactical Temple Transducer with Noise-Canceling Boom Microphone (requires interface module PMLN682	PMLN6833 7)	Over-the-Head	Bone Conduction				Boom	Interface module PMLN6827	Heavy Duty		•	•	•		•		•
- U	Tactical Remote Body PTT (for use with interface module PMLN6827)	PMLN6767										•	•	•		•		•
XPR 7000 XPR 7000e SERIES	Tactical Remote Ring PTT (for use wi interface module PMLN6827)	th PMLN6830										•	•	•		•		•
MAG ONE	™ HEADSETS						_											
	Mag One Lightweight Over-the-Head	Headset PMLN5974	Over-the-Head	Single-Ear				Boom	In-Line	Lightweight			•	•		•	•	•
XPR 7000 XPR 7000e SERIES	Mag One Ultra-Lite Behind-the-Head	Headset PMLN5979	Behind-the-Head	Single-Ear				Boom	In-Line	Ultra Lightweight			•	•		•	•	•

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRB0 models, please consult the manual provided with each UL-approved MOTOTRB0 portable.

HEAVY DUTY HEADSETS

COMPATIBILITY	ACCESSORY		FEATURES							VERTICAL MARKETS	: Recommendations bas	ed on typical use case	for each of vertica	als listed.		
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	SIGNAL NOISE RATING (SNR)		РТТ	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	Heavy Duty Headset with Over-The-Head Headband and Boom Microphone (ATEX)	PMLN6087	Over-the-Head	Nexus	Dual-Ear	SNR=33 dB H=33 dB M=31 dB L=23 dB	Boom	Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	Heavy Duty Headset with Helmet Attachment and Boom Microphone (ATEX)	PMLN6092	Helmet Attach	Nexus	Dual-Ear	SNR=32 dB H=33 dB M=32 dB L=24 dB	Boom	Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	Twin Cup Heavy Duty Headset with Helmet Attachment, Boom Microphone and Extra High-Attenuating Twin Shells (ATEX)	PMLN6333	Helmet Attach	Nexus	Dual-Ear	SNR=33 db H=33 db M=31 db L=24 db	Boom	Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	Tactical Heavy Duty Headset with Over-The-Head Headband and Boom Microphone, Includes Volume Control (ATEX)	PMLN6090	Over-the-Head	Nexus	Dual-Ear	SNR=30 dB H=33 dB M=28 dB L=20 dB	Boom	Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
DP4000 EX SERIES	Tactical Heavy Duty Headset with Helmet Attachment and Boom Microphone, Includes Volume Control (ATEX)	PMLN6089	Helmet Attach	Nexus	Dual-Ear	SNR=31 dB H=32 dB M=29 dB L=20 dB	Boom	Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	Tactical Heavy Duty Headset with Neck Band and Boom Microphone and Volume Control (ATEX)	PMLN7535	Over-the-Head	Nexus	Dual-Ear	SNR=33 dB H=35 dB M=31 dB L=23 dB		Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	HC-1 Helmet-COM Bone Conduction Microphone with Single Speaker (ATEX)	RMN5123	Helmet Attach	Bone Conduction	Single-Ear			Requires RSM PMMN4094 or PMMN4110 OR Adapter PMLN6368 or PMLN6803	ATEX	•	•	•	•			
	HC-2 Helmet-COM Bone Conduction Microphone with Dual Speaker (ATEX)	GMMN4580	Helmet Attach	Bone Conduction	Dual-Ear											

AUDIO ACCESSORY ADAPTERS





3M PELTOR HEADSETS

COMPATIBILITY	ACCESSORY				FEATURES							VERTICAL MARKET	S: Recommendations bas	sed on typical use case	for each of vertica	als listed.	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	PELTOR PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	NOISE REDUCTION RATING (NRR)	MICROPHONE	PTT (MOTOTRBO)	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE HOSPITALITY SECURITY AND RETAIL	EDUCATION (CAMPUSES)
	-50	MT Series Over-The-Head Headset, Direct Radio Connect	RMN5137	MT7H79A-97-UL-34	Over-the-Head	Connects directly to Radio	Dual-Ear	25 dB	Boom	On Ear Cup	UL	•	•	•	•		
XPR 7000 XPR 7000e SERIES		MT Series Neckband Headset, Direct Radio Connect	RMN5138	MT7H79B-97-UL-34	Neckband	Connects directly to Radio	Dual-Ear	24 dB	Boom	On Ear Cup	UL	•	•	•	•		
		MT Series Hard Hat Attached Headset, Direct Radio Connect	RMN5139	MT7H79P3E-97-UL-34	Hard Hat Attached	Connects directly to Radio	Dual-Ear	21 dB	Boom	On Ear Cup	UL	•	•	•	•		
PTT ADAF	PTER CONI	FIGURATIONS															
1		MT Series Over-the-Head Headset with Nexus Connector	PMLN6088	MT7H79A-34	Over-the-Head	Nexus	Dual-Ear	25 dB	Boom	Requires PTT Adapter PMLN6095		•	•	•	•		
		MT Series Neckband Headset with Nexus Connector	RLN6477	MT7H79B-34	Neckband	Nexus	Dual-Ear	24 dB	Boom	Requires PTT Adapter PMLN6095		•	•	•	•		
XPR 6000 SERIES		MT Series Hard Hat Attached with Nexus Connector	RMN4051	MT7H79P3E-34	Hard Hat Attached	Nexus	Dual-Ear	21 dB	Boom	Requires PTT Adapter PMLN6095		•	•	•	•		
***		TacticalPro Series Over-The-Head Headset with Nexus Connector	RMN4052	MT15H7A-34	Over-the-Head	Nexus	Dual-Ear	26 dB	Boom	Requires PTT Adapter PMLN6095		•	•	•	•		
XPR 7000 XPR 7000e SERIES	60	TacticalPro Series Neckband Headset with Nexus Connector	RMN5135	MT15H7B-07-34	Neckband	Nexus	Dual-Ear	25 dB	Boom	Requires PTT Adapter PMLN6095		•	•	•	•		
		PTT Nexus Adapter (Requires headset - options listed above)	PMLN6095	FL5063-34	N/A	N/A	N/A	N/A	N/A	N/A		•	•	•	•		

^{**}HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

3M PELTOR HEADSETS - RSM CONFIGURATIONS

COMPATIBILITY	ACCESSORY			FEATURES						VERTICAL MARKETS: Rec	commendations based on typica	I use case for each of	verticals listed			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	PELTOR PART NUMBER	HEADSET TYPE		SPEAKER				TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP3000e SERIES XPR 3000 XPR 3000e SERIES XPR 6000 SERIES XPR 7000 XPR 7000e SERIES	HT Series Listen Only Over-The-Head Headset with 3.5mm NON Threaded Connector	RMN4055	HTM79A-34	Over-the-Head	3.5mm NON threaded	Dual-Ear	25 dB	(Listen- Only)	MOTOTRBO radios require RSM: PMMN4024, PMMN4025, PMMN4041, PMMN4043, PMMN4050, PMMN4071, PMMN4073 or PMMN4076	•	•	•	•			
XPR 6000 SERIES	HT Series Listen Only Over-The-Head Headset with 3.5 Threaded Connector	RMN4056	HTM79A-42	Over-the-Head	3.5mm threaded	Dual-Ear	25 dB	(Listen- Only)	MOTOTRBO radios require	•	•	•	•			
XPR 7000 XPR 7000e SERIES	HT Series Listen Only Hard Hat Attached Headset with 3.5 Threaded Connector	RMN4057	HTM79P3E-42	Hard Hat Attached	3.5mm threaded	Dual-Ear	23 dB	(Listen- Only)	RSM: NNTN8383	•	•	•	•			

HEADSET REPLACEMENT PARTS

COMPATIBILITY	ACCESSORY			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	PELTOR PART NUMBER
		Earmuff Hygiene Kit Black Earseals	RLN4923	HY79
XPR 6000 SERIES		Boom Microphone Wind Screen	RLN6543	M40/1
XPR 7000 XPR 7000e SERIES	- 4	Metal Boom with Microphone	RMN5131	MT7N

HEARING PROTECTION ACCESSORIES – CAN BE USED ALONE OR IN CONJUNCTION WITH HEAVY-DUTY HEADSETS

COMPATIBILITY	ACCESSORY			FEATURES	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS
XPR 6000 SERIES		Clear EP7-Small Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28 dB	RLN6511	Comply [™] foam eartip	RLN5313, RLN5314, RLN4941, NNTN8459,
XPR 7000 XPR 7000e SERIES SL 7000		Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28 dB	RLN6512	Comply [™] foam eartip	RLN5882, RLN5883, PMLN6123, PMLN6124, PMLN6125, PMLN6126, PMLN6127, PMLN6218, PMLN6129, PMLN6130, RLN4941, PMLN7269, PMLN7270, PMLN6754,
SL 7000e SERIES		Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28 dB	RLN6513	Comply [™] foam eartip	- PMLN6755, PMLN7560



OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

This portfolio is a game changer, giving you the flexibility to remove the radio from your belt and stay connected within 30 feet.

COMPATIBILITY	TY ACCESSORY			FEATURES	VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.																
PORTABLE RADIOS	DESCRIPTION	NC	PART NUMBER	EARPIECE TYPE		PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE		WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP HA RATING CAP.		TRANSPORTATION AND LOGISTICS CONSTRUC	UTILITIES UK	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
XPR 6000 SERIES*		Operations Critical Wireless Bluetooth Adapter	PMLN5712	N/A	N/A	On Adapter			30	65 x 22 x 20	Operations Critical	Standard		● IP57		•	•		•	•	•
		Operations Critical Wireless Remote Speaker Microphone with Battery and Belt Clip (see page 50 for charger and power supplies)	RLN6561	N/A	Omni directional, Windporting equivalent	On Microphone	28	3	158	88 x 63 x 26	Operations Critical	Standard	30	IP54		• •	•		•	•	•
XPR 6000 SERIES		Operations Critical Wireless Remote Speaker Microphone with Battery and Belt Clip and Dual Unit Charger (US plug)	RLN6562	N/A	Omni directional, Windporting equivalent	On Microphone	28	3	158	88 x 63 x 26	Operations Critical	Standard	30	IP54		•	•		•	•	•
XPR 7000 XPR 7000e SERIES		Operations Critical Wireless Remote Speaker Microphone with Battery and Belt Clip and Dual Unit Charger (AU/NZ plug)	PMLN7669	N/A	Omni directional, Windporting equivalent	On Microphone	28	3	158	88 x 63 x 26	Operations Critical	Standard	30	IP54		• •	•		•	•	•
XPR 6000 SERIES XPR 7000 XPR 7000e SERIES		XBT Operations Critical Wireless Behind-the-Neck Headset	RLN6490	Dual- Muff	Boom	On Ear Cup	22	7	429		Operations Critical	Standard	30	IP54		• •	•				
SL 7000 SL 7000e SERIES	8	XBT Operations Critical Wireless Headband Style Headset	RLN6491	Dual- Muff	Boom	On Ear Cup	22	7	422		Operations Critical	Standard	30	IP54		•	•				

 $^{{\}rm *Bluetooth}\ is\ not\ embedded\ in\ radio.\ Separate\ external\ adapter\ is\ required.$



HOW DO OPERATIONS CRITICAL WIRELESS ACCESSORIES HELP ME?

They free you from being physically connected to the radio. This means a line worker can put the radio on a shelf and communicate. A receptionist can place her radio out of sight and confer unobtrusively with staff while welcoming guests. Or a sports trainer can leave the radio in a medical bag while he tends to injured athletes on the field.

> See Operations Critical Wireless Accessories in action

MOTOTRBO PORTABLE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

Note: Bluetooth is embedded in the radio unless otherwise indicated and then requires a separate external adapter.

COMPATIBILITY	ACCESSORY			FEATURES			VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.														
PORTABLE RADIOS	DESCRIPTION	N	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
XPR 3000 XPR 3000e SERIES XPR 6000 SERIES XPR 7000 XPR 7000e SERIES SL 7000 SL 7000e SERIES	5	Operations Critical Wireless Earpiece with 12 inch Cable (with US/JP charger)	NNTN8125	Over-the-Ear (CommPort™)	Directional, above the Earpiece	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standar d	30	IP54	•	•	•		•	•	•
		Operations Critical Wireless Earpiece with 12 inch Cable (without Charger)	NNTN8189	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standar d	30	IP54	•	•	•		•	•	•
		Operations Critical Wireless Push-To-Talk Pod (with US charger)	NNTN8127	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standar d	30	IP54	•	•	•		•	•	•
		Operations Critical Wireless Push-To-Talk Pod (without Charger)	NNTN8191	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standar d	30	IP54	•	•	•		•	•	•
		Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod, and Charging Cradle with Power Supply (US plug)	RLN6500	Over-the-Ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standar d	30		•	•	•		•	•	•
		Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod, and Charging Cradle with Power Supply (ARG plug)	RLN6502	Over-the-Ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standar d	30		•	•	•		•	•	•
		Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod, and Charging Cradle with Power Supply (EURO plug)	RLN6503	Over-the-Ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standar d	30		•	•	•		•	•	•
		Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod, and Charging Cradle with Power Supply (BZL plug)	RLN6504	Over-the-Ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standar d	30		•	•	•		•	•	•

^{*}Note: PTT on radio or with separate wireless PTT.

^{**}Bluetooth is not embedded in radio. Separate external adapter is required.

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

Note: Bluetooth is embedded in the radio unless otherwise indicated and then requires a separate external adapter.

COMPATIBILITY	ACCESSORY			FEATURES												VERTICAL MARKET	S: Recommendations l	based on typical use c	ase for each of vertica	ls listed.		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	HAZLOC CAPABLE**		MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
DP3000e XPR 3000 XPR 3000e SERIES XPR 7000 XPR 7000e SERIES SL 3500e SL 7000 SL 7000e SERIES	J	Operation Critical Wireless Bluetooth Earpiece with PTT	PMLN7851	Over-the-Ear (Swivel)	Boom	On Boom Mic	8	3	23	107 x 72 x 26	Operations Critical	Standard	30			•	•	•		•	•	•
	ig.	Bluetooth Accessory Kit with Swivel Earpiece and Battery Clip	PMLN6462	Over-the-Ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30			•	•	•		•	•	•
		Bluetooth Accessory Kit with Swivel Earpiece and Battery Clip	PMLN6463	Over-the-Ear (Swivel)	In-line	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30			•	•	•		•	•	•
m P	6_	Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod and Charging Cradle	PMLN7181	Over-the-Ear (Swivel)	Boom	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30			•	•	•		•	•	•
XPR 6000		Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod and Charging Cradle with Power Supply (US plug)	RLN6556	Over-the-Ear (Swivel)	Boom	Radio only*	8		18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30			•	•	•		•	•	•
SERIES		Operations Critical Wireless 1-Wire Surveillance Kit with > Translucent Tube	PMLN7052	Clear Rubber Eartip	In-line	On Pod (order separately)					Operations Critical and Enhanced Operations Critical					•	•	•		•	•	•
M No see		Operations Critical Wireless Earbud with 11.5 inch Cable	NNTN8294	Earbud	In-line	On Pod (order separately)	10				Operations Critical and Enhanced Operations Critical					•	•	•		•	•	•
XPR 7000 XPR 7000e SERIES		Operations Critical Wireless Earbud with 45 inch Cable	NNTN8295	Earbud	In-line	On Pod (order separately)	10				Operations Critical and Enhanced Operations Critical					•	•	•		•	•	•
SL 7000 SL 7000e	0.50	Wireless Covert Kit (includes 2 sets of two-wire earbud (1 black and 1 white), a single-wire black earbud and a 3.5mm adapter to plug in any consumer off-the shelf headphones)	NNTN8296	Earbud	In-line	On Pod (order separately)					Operations Critical and Enhanced Operations Critical									•		
SERIES	~~@	Swivel Earpiece with In-line microphone Multi-Pack (3 pack) for MOTOTRBO Bluetooth Accessory Kit	RLN6550	Over-the-Ear (Swivel)	Boom	Radio only*					Operations Critical					•	•	•		•	•	•
		Flexible Fit Swivel Earpiece with Boom Microphone Multi-Pack (3 pack) for MOTOTRBO Bluetooth Accessory Kit	PMLN7203	Over-the-Ear (Swivel)	Boom	Radio only*					Operations Critical					•	•	•		•	•	•

^{*}Note: PTT on radio or with separate wireless PTT. ** Bluetooth is not embedded in radio. Separate external adapter is required.



BLEND IN PERFECTLY WITH YOUR ENVIRONMENT



> Experience the Completely Discreet Wireless Kit

MOTOTRBO PORTABLE RADIO ACCESSORIES

ENHANCED OPERATIONS CRITICAL WIRELESS

Note: Bluetooth is embedded in the radio unless otherwise indicated and then requires a separate external adapter.

COMPATIBILITY	ACCESSORY			FEATURES							VERT	VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.									
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D		TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)		SPORTATION LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
XPR 6000 SERIES*		Enhanced Operations Critical Wireless Adapter with Touch Pairing	PMLN5993	N/A	N/A	On Adapter			35	65 x 22 x 20	Enhanced Operations Critical	Touch	•	IP57	•	•	•	•	•	•	•
XPR 6000 SERIES* (use with PMLN5993)		Enhanced Operations Critical Wireless Earpiece with 12 inch Cable and Push-To-Talk Pod	NTN2570	Over-the-Ear (CommPort™)	Directional, above the Earpiece	On PTT Pod	10	3	43	70 x 41 x 25	Enhanced Operations Critical	Touch	30	IP54	•	•	•	•	•	•	•
SL 7000 SL 7000e SERIES		Enhanced Operations Critical Wireless Push-To-Talk Pod	NTN2571	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Enhanced Operations Critical	Touch	30	IP54	•	•	•	•	•	•	•

OPERATIONS CRITICAL WIRELESS COMPLETELY DISCREET KIT

Must order all 3 items for the complete solution - PMI N7696, NNTN8385 and NNTN8127

Must order all	13 items for the complete solution - Pi	MLN/696, NN	1N8385 and NN1N8127.			
XPR 6000 SERIES*	Completely Discreet Earpiece Kit (includes RLN4920 Phonak Inductive Neckloop and RLN4921 Phonak Phonito)	PMLN7696	Completely On Y-adapter discreet (order separately)	On Pod (order separately)	Operations Critical or Operations Critical and Enhanced Operations Critical	•
(EXCEPT XPR 6100) SL 3500e	Wireless Neckloop Y-adapter and Retention Hook	NNTN8385	Separate wire	On Pod (order separately)	Operations Critical or Operations Critical and Enhanced Operations Critical	•
XPR7000, XPR7000e series SL 7000, SL 7000e series	Wireless Push-to-Talk Pod	NNTN8127	On Y-adapter (order separately)	On PTT Pod	Operations Critical	•

*Bluetooth is not embedded in radio. Separate external adapter is required.

OPERATIONS CRITICAL WIRELESS REPLACEMENT PARTS

COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
	67	Replacement Wireless Earpiece 12 inch Cable for NNTN8125	NTN2572
	(4)	Wireless Earpiece Maintenance Kit with 10 silicone Ear Tubes, 10 Microphone Seal Strips and 2 Foam Windscreens for Comport Earpiece	NTN8821
1	cocococo	Ear Strap for Comport Earpiece (pack of 10)	NTN8988
		Replacement Ear Tips Kit for Wireless Ear Buds (20 Small, 20 Medium, 20 Large and 10 Clips)	NNTN8361
XPR 6000 SERIES		Swivel clip for Operations Critical and Enhanced Operations Critical Wireless Pods	PMLN6246
		Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (US plug)	PMPN4027
To the second se		Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (AU/NZ)	PMPN4007
XPR 7000 XPR 7000e SERIES	_	Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (EU/UK)	PMPN4006
SERIES		Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (PRC)	PMPN4008
SL 7000		Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (Korea)	PMPN4015
SL 7000e SERIES		Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (ARG)	PMPN4016
		Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (BRZL)	PMPN4023
		Replacement or Spare Micro-USB Plug-in Charger for Wireless Pod (EU)	PMPN4028

ACCESSORY	
DESCRIPTION	PART NUMBER
Replacement Retention Hooks for NNTN8385 and PMLN7696 (pack of 10)	NNTN8457
Replacement Phonak Inductive Neckloop for PMLN7696	RLN4920
Replacement Phonak Nano Ear Receiver, brown* for PMLN7696	GMLN5262
Replacement Phonak Nano Ear Receiver, beige* for PMLN7696	GMLN5261
Replacement 1.4 Volt Battery for PMLN7696 (pack of 6)	RNN4005
Replacement Universal 5V Power Supply for XBT Headsets	RLN6498
Replacement Hygiene Kit for XBT Headsets	RLN6497
Replacement Cooling Pads for XBT Headsets	RLN6496
Replacement Boom Microphone for XBT Headsets	RLN6495
Replacement Behind-the-Neck Replacement Band for XBT Headsets	RLN6493
Replacement Headband Style Replacement Band for XBT Headsets	RLN6492
Replacement Swivel Earpiece with Inline Microphone (pack of 3) for RLN6500	PRLN6550
	Replacement Retention Hooks for NNTN8385 and PMLN7696 (pack of 10) Replacement Phonak Inductive Neckloop for PMLN7696 Replacement Phonak Nano Ear Receiver, brown* for PMLN7696 Replacement Phonak Nano Ear Receiver, beige* for PMLN7696 Replacement 1.4 Volt Battery for PMLN7696 (pack of 6) Replacement Universal 5V Power Supply for XBT Headsets Replacement Hygiene Kit for XBT Headsets Replacement Cooling Pads for XBT Headsets Replacement Behind-the-Neck Replacement Band for XBT Headsets Replacement Headband Style Replacement Band for XBT Headsets

*Bluetooth is not embedded in radio. Separate external adapter is required.

Note: XPR 7000/XPR 7000e and SL 7000/SL 7000e Series portable radios have Bluetooth embedded in the radio and do not require a separate external adapter. XPR 6000 Series require separate external adapter for Bluetooth.

MOTOROLA ORIGINAL® TWO-WAY RADIO BATTERIES

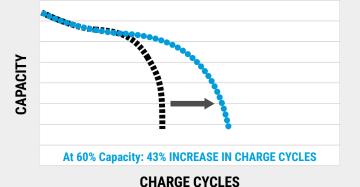
The only batteries developed, tested and certified for optimal performance with your MOTOTRBO radio. MOTOTRBO batteries are Proven Tough, in lab test after lab test, to withstand shocks, knocks, drops and shakes and outperform the other brands.

COMPATIBILITY	ACCESSORY			FEATURES							
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE*	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
		IMPRES Slim Li-lon 2100mAh IP68 Battery	PMNN4491	•	Li-lon	2100	113 x 52 x 18	130		IP68	-10°C to +60°C
XPR 7000 XPR 7000e SERIES		IMPRES Li-lon 2450mAh IP68 Battery	PMNN4544	•	Li-lon	2450	113 x 52 x 23	150		IP68	-20°C to +60°C
XPR 3000 XPR 3000e		IMPRES Li-Ion 3000mAh IP68 Battery	PMNN4493	•	Li-lon	3000	113 x 52 x 23	155		IP68	-10°C to +60°C
SERIES	4.1	IMPRES Li-Ion 3000mAh IP68 Battery (for use with Silent Alert Belt Clip PMLN7296)	PMMN4488	•	Li-Ion	3000	113 x 52 x 23	155		IP68	-10°C to +60°C
XPR 3000e SERIES		IMPRES Li-lon 2900mAh IP68 Battery	PMNN4490	•	Li-Ion	2900	113 x 52 x 23	210	UL	IP68	-10°C to +60°C

HOW DO IMPRES BATTERIES AND CHARGERS SAVE MONEY?

They reduce the number of spare batteries you buy and increase the time before you need replacements. Only IMPRES batteries can be charged 150 additional times versus a standard battery – a 43% increase in charge cycles. If yo charge radios two to three times a week, you'll get more than an extra year out of every IMPRES battery.

ONLY IMPRES BATTERIES CAN BE CHARGED 150 TIMES MORE THAN STANDARD BATTERIES AND LAST 43% LONGER



WHAT IS THE LONG-LIFE COLD TEMPERATURE BATTERY?

The Motorola Original® Long-Life Cold Temperature Lithium Manganese battery has up to 1000 full charge/discharge cycles and is rated to withstand extreme temperatures down to -30 degrees C. Maintenance-free and lightweight, this battery does not require reconditioning or hazardous waste disposal.

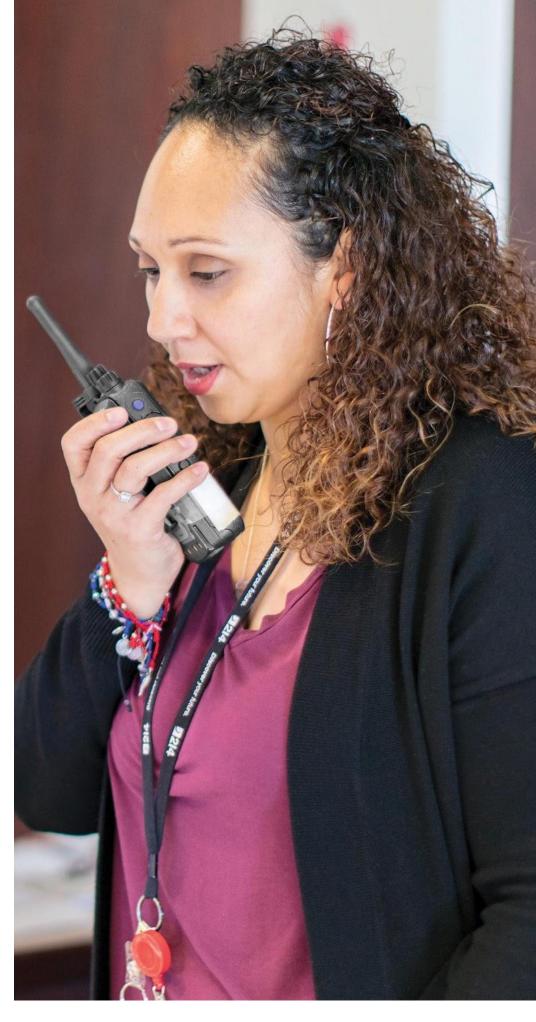
^{*} HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

MOTOROLA ORIGINAL® TWO-WAY RADIO BATTERIES

The only batteries developed, tested and certified for optimal performance with your MOTOTRBO radio. MOTOTRBO batteries are Proven Tough, in lab test after lab test, to withstand shocks, knocks, drops and shakes and outperform the other brands.

COMPATIBILITY	ACCESSORY			FEATURES							
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE*	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
		IMPRES Li-lon 2800mAh IP67 Battery	PMNN4448	•	Li-lon	2800	113 x 52 x 23	155		♦ IP67	-10°C to +60°C
XPR 7000 XPR 7000e SERIES		IMPRES Li-lon 2500mAh IP67 TIA4950 Battery	NNTN8560	•	Li-lon	2500	113 x 52 x 23	210	UL	♦ IP67	-10°C to +60°C
		IMPRES Li-lon 2900mAh IP68 TIA4950 Battery	PMNN4489	•	Li-lon	2900	113 x 52 x 23	210	UL	△ IP68	-10°C to +60°C
		IMPRES Li-Ion 1700mAh IP57 Battery	PMNN4066	•	Li-lon	1700	129 x 55 x 19	145		♦ IP57	-10°C to +60°C
XPR 6000 SERIES		IMPRES Li-Ion 2400mAh IP57 Battery	PMNN4077	•	Li-lon	2400	129 x 55 x 23	160		♦ IP57	-20°C to +60°C
		Motorola Original NiMh 1480mAh IP57 Battery	PMNN4065		NiMH	1480	129 x 55 x 21	215		♦ IP57	-20°C to +60°C

^{*} HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

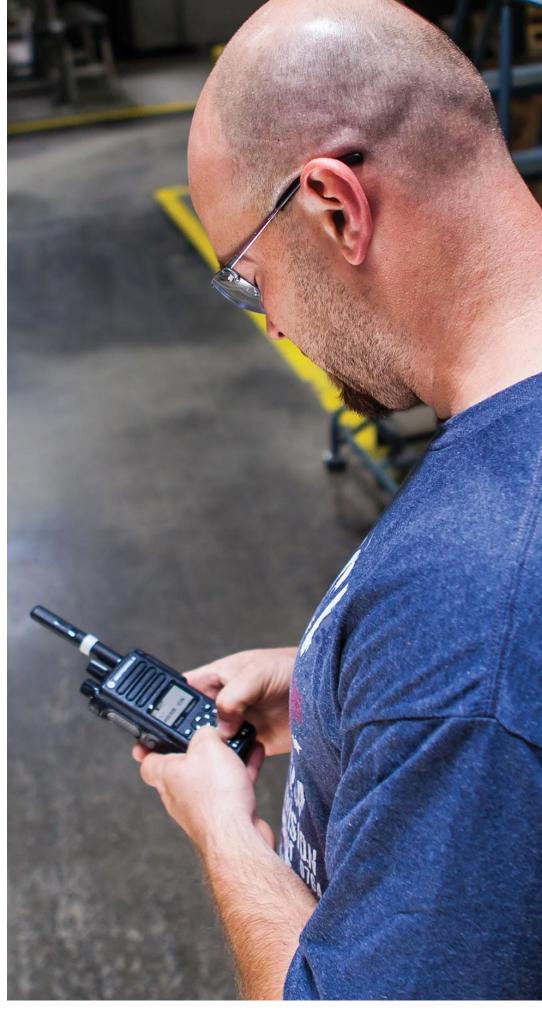


MOTOROLA ORIGINAL® TWO-WAY RADIO BATTERIES

The only batteries developed, tested and certified for optimal performance with your MOTOTRBO radio. MOTOTRBO batteries are Proven Tough, in lab test after lab test, to withstand shocks, knocks, drops and shakes and outperform the other brands.

COMPATIBILITY	ACCESSORY			FEATURES							
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE*	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
		IMPRES Li-lon 2075mAh IP67 ATEX Battery	NNTN8359	•	Li-lon	2075	135 x 57 x 23	220	ATEX / IECEx	. IP67**	-10°C to +50° C***
XPR 7000 IS DP 4000 EX SERIES		IMPRES Li-Ion 2075mAh IP67 CSA157 Battery	NNTN8386	•	Li-lon	2075	135 x 57 x 23	220	CSA157	● IP67	-10°C to +50°C
		Motorola Original Li-lon 1700mAh IP68 Battery	PMNN4440		Li-lon	1700	96 x 56 x 15	110		△ IP68	-10°C to +60°C
DP3000e SERIES		IMPRES Li-Ion 3000mAh IP68 Battery	PMNN4502	•	Li-lon	3000	96 x 56 x 23	155		● IP68	-10°C to +60°C
		IMPRES Li-Ion 2900mAh IP68 Battery	PMNN4511	•	Li-lon	2900	96 x 56 x 23	155	UL	● IP68	-20°C to +60°C
SL 300 SL 3500e SL 7000 SL 7000e SERIES	M. C. C. E. S.	Motorola Original Li-lon 2300mAh Battery	PMNN4468		Li-lon	2300	12 x 36 x 54	50			-10°C to +60°C
SL 7000 SL 7000e SERIES	0	Replacement Battery Cover to use with PMNN4468	PMLN6745								
SL 300 SL 3500e	۵	Replacement Battery Cover to use with PMNN4468	PMLN7074								

^{*} HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.



^{**} DP4000 EX Series radios with NNTN8359 batteries are rated IP67 and are also certified to the highest ingress protection available under ATEX/IECEx test conditions - IP64

^{***} DP4000 EX Series radios with NNTN8359 batteries are certified under ATEX/IECEx test requirements of -20°C to +55°C $\,$

CHARGER SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it.

COMPATIBILITY	ACCESSORY			FEATURES	6	_	_	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
		Single-Unit Rapid Rate Charger with Power Supply, Linear CHN Plug	NNTN8224		Li-lon, NiMh	240 VAC	61 x 97 x 163	1
		Single-Unit Rapid Rate Charger with Power Supply, Linear ARG Plug	NNTN8225		Li-lon, NiMh		61 x 97 x 163	1
(2000 to 1000		Single-Unit Rapid Rate Charger with Power Supply, Switch-Mode – 21W, BZL Plug	NNTN8280		Li-lon, NiMh	100-240 VAC	61 x 97 x 163	1
XPR 3000 XPR 3000e		Single-Unit Rapid Rate Charger with Power Supply, Linear, EURO Plug	NNTN8292		Li-lon, NiMh	240 VAC	61 x 97 x 163	1
SERIES		Single-Unit Rapid Rate Charger with Power Supply, Linear, UK Plug	NNTN8293		Li-lon, NiMh	240 VAC	61 x 97 x 163	1
		IMPRES Single-Unit Charger, US Plug	PMPN4576A	•	Li-lon, NiMh	120 VAC	51 x 88 x 94	1
DP4000 EX SERIES		IMPRES Single-Unit Charger, ARG Plug	PMPN4573A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, BRZ Plug	PMPN4575A	•	Li-lon, NiMh	100-240 VAC	51 x 88 x 94	1
XPR 3000 XPR 3000e SERIES	_	IMPRES Single-Unit Charger, UK Plug	PMPN4572A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
OZ.IIIZO		IMPRES Single-Unit Charger, EURO Plug	PMPN4577A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
XPR 6000 SERIES		IMPRES Single-Unit Charger, AU/NZ Plug	PMPN4571A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
		IMPRES Single-Unit Charger, KOR Plug	PMPN4574A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
XPR 7000 XPR 7000e		IMPRES Single-Unit Charger, CHN Plug	PMPN4579A	•	Li-lon, NiMh	240 VAC	51 x 88 x 94	1
SERIES	-	IMPRES Single-Unit Charger, INDIA Plug	PMPN4582A	•	Li-lon, NiMh	100-240 VAC	51 x 88 x 94	1
XPR 3000 XPR 3000e SERIES XPR 6000		IMPRES Single-Unit Rapid Rate Vehicular Charger, Heavy-Duty Permanent Mount	NNTN7616	•	Li-lon, NiMh	12 VDC (hardwire)	200 x 83 x 97	1
SERIES XPR 7000 XPR 7000e SERIES		Travel Charger, Rapid Rate with Voltage Regulated Adapter, Custom Charger Base, Mounting Bracket and Coil Cord	NNTN8525		Li-lon, NiMh	12 VDC Cigarette Lighter Adapter	58 x 64 x 67	1

ACCESSORY			FEATURES				
DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY		DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
	Replacement Power Supply for IMPRES Single-Unit Charger, US Plug	25009297001			120 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, ARG Plug	PS000037A04			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, BRZ Plug	EPNN9356A			100-240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, UK Plug	PS000037A02			240 VAC		
WILL	Replacement Power Supply for IMPRES Single-Unit Charger, EURO Plug	PS000037A01			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, AU/NZ Plug	PS000037A03			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, JAP Plug	PMLN5229A			100-240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, KOR Plug	PS000037A06			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, CHN Plug	PS000037A05			240 VAC		
	Replacement Power Supply for IMPRES Single-Unit Charger, INDIA Plug	EPNN9295A			100-240 VAC		

CHARGER SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
DP3000e SERIES		IMPRES 2 Multi-Unit Fast Charger with 1 Display, US/CAN Plug	PMPN4284	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
	-	IMPRES 2 Multi-Unit Fast Charger with 1 Display, UK Plug	PMPN4290	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
DP4000 EX SERIES		IMPRES 2 Multi-Unit Fast Charger with 1 Display, EURO Plug	PMPN4289	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display, AU/NZ Plug	PMPN4293	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
XPR 3000 XPR 3000e SERIES	a a a number	IMPRES 2 Multi-Unit Fast Charger with 1 Display, ARG Plug	PMPN4291	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display, BZL Plug	PMPN4292	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
XPR 6000 SERIES		IMPRES 2 Multi-Unit Fast Charger with 1 Display, JAP Plug	PMPN4295	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
XPR 7000 XPR 7000e SERIES		IMPRES 2 Multi-Unit Fast Charger with 1 Display, KOR Plug	PMPN4294	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display, CHN Plug	PMPN4296	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
		IMPRES 2 Multi-Unit Fast Charger with 1 Display, TW Plug	PMPN4462	•	Li-lon, NiMh	100-240 VAC	153 x 445 x 292	6
		Wall Mount Bracket for IMPRES 2 Multi-Unit Charger	BR000272A01					
		Interchangeable Charging Pocket	AS000129A01					
		Replacement Power Supply, 100-240 VAC without Power Cord	PS000242A01			100-240 VAC		

ACCESSORY			FEATURES				
DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
	Power Cord for IMPRES 2 Multi-Unit Charger, US/CAN Plug	3087791G01				2300	
-	Power Cord for IMPRES 2 Multi-Unit Charger, UK Plug	3087791G07				2300	
	Power Cord for IMPRES 2 Multi-Unit Charger, EURO Plug	3087791G04				2300	
	Power Cord for IMPRES 2 Multi-Unit Charger, AU/NZ Plug	3087791G10				2300	
	Power Cord for IMPRES 2 Multi-Unit Charger, BZL Plug	3087791G22				2300	
-	Power Cord for IMPRES 2 Multi-Unit Charger, JAP Plug	3087791G20				2300	
	Power Cord for IMPRES 2 Multi-Unit Charger, KOR Plug	3087791G16				2300	
	Power Cord for IMPRES 2 Multi-Unit Charger, CHN Plug	CB000199A01				2500	
	Power Cord for IMPRES 2 Multi-Unit Charger, TW Plug	CB000805A01				2500	

CHARGER SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
		Standard Micro-USB Single-Unit Rapid Rate, Plug-In Charger, US/CAN Plug	PMPN4009		Li-lon	120 VAC		1
		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), US Plug	PMLN6701		Li-lon	120 VAC	52 x 93 x 113	2+1
		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), EU Plug	PMLN6705		Li-lon	220-240 VAC	52 x 93 x 113	2+1
		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), UK Plug	PMLN6704		Li-lon	230 VAC	52 x 93 x 113	2+1
		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), PRC Plug	PMLN6703		Li-lon		52 x 93 x 113	2+1
		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), AU/NZ Plug	PMLN6700		Li-lon	220-240 VAC	52 x 93 x 113	2+1
		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), BZL Plug	PMLN6698		Li-lon	100-240 VAC	52 x 93 x 113	2+1
SL 7000 SL 7000e	a de la constant de l	Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), ARG Plug	PMLN6702		Li-lon	220 VAC	52 x 93 x 113	2+1
SERIES		Tri-Unit Rapid Rate Charger (Simultaneously charge radio, spare battery and a Bluetooth device), KOR Plug	PMLN6699		Li-lon	110-230 VAC	52 x 93 x 113	2+1

COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
		Single-Unit Rapid Rate Desk Charger, US/CAN Plug	PMLN7109	Li-lon	100-240 VAC	52 x 70 x 70	1
		Single-Unit Rapid Rate Desk Charger, UK Plug	PMLN7163	Li-lon	100-240 VAC	52 x 70 x 70	1
		Single-Unit Rapid Rate Desk Charger, EU Plug	PMLN7110	Li-lon	100-240 VAC	52 x 70 x 70	1
		Single-Unit Rapid Rate Desk Charger, AU/NZ Plug	PMLN7111	Li-lon	100-240 VAC	52 x 70 x 70	1
	The tax same	Single-Unit Rapid Rate Desk Charger, ARG Plug	PMLN7112	Li-lon	100-240 VAC	52 x 70 x 70	1
		Single-Unit Rapid Rate Desk Charger, BRL Plug	PMLN7114	Li-lon	100-240 VAC	52 x 70 x 70	1
		Single-Unit Rapid Rate Desk Charger, JAP Plug	PMLN7115	Li-lon	100-240 VAC	52 x 70 x 70	1
	-	Single-Unit Rapid Rate Desk Charger, KOR Plug	PMLN7113	Li-lon	100-240 VAC	52 x 70 x 70	1
SL 3500e		Single-Unit Rapid Rate Desk Charger, CHN Plug	PMLN7108	Li-lon	100-240 VAC	52 x 70 x 70	1
		Compact Multi-Unit Charger, US/CAN Plug	PMLN7101	Li-lon	100-240 VAC	66 x 450 x 92	6
		Compact Multi-Unit Charger, UK Plug	PMLN7162	Li-lon	100-240 VAC	66 x 450 x 92	6
		Compact Multi-Unit Charger, EU Plug	PMLN7102	Li-lon	100-240 VAC	66 x 450 x 92	6
	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Compact Multi-Unit Charger, AU/NZ Plug	PMLN7103	Li-lon	100-240 VAC	66 x 450 x 92	6
		Compact Multi-Unit Charger, ARG Plug	PMLN7104	Li-lon	100-240 VAC	66 x 450 x 92	6
		Compact Multi-Unit Charger, KOR Plug	PMLN7105	Li-lon	100-240 VAC	66 x 450 x 92	6
		Compact Multi-Unit Charger, BRLPlug	PMLN7106	Li-lon	100-240 VAC	66 x 450 x 92	6
		Compact Multi-Unit Charger, JAP Plug	PMLN7107	Li-lon	100-240 VAC	66 x 450 x 92	6
		Micro-USB Rapid-Rate Plug-In Charger	25009298001		120 VAC	44 x 34 x 70	

IMPRES BATTERY MANAGEMENT TOOLS

With the unique IMPRES Battery Fleet Management systems, efficiently manage your batteries with real-time data not available with other manufacturers' batteries. Our easy-to-use software applications show you if there is enough capacity for a full shift, alert you to low capacity batteries, prevent downtime and eliminate throwing batteries out prematurely.

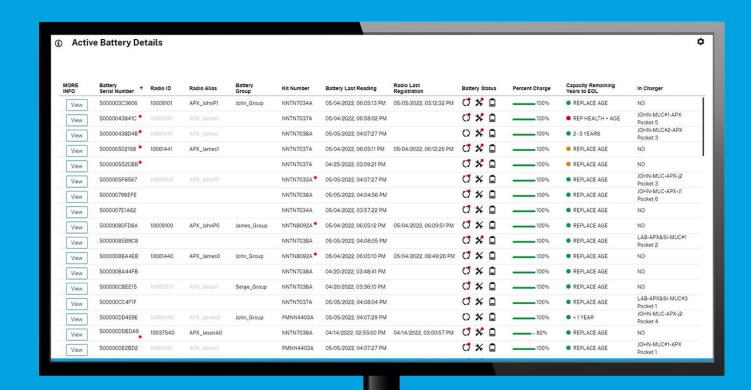
COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
XPR 3000 XPR 3000e SERIES	IMPRES Battery Fleet Management License Key, NA/CAN	HKVN4036
	IMPRES Battery Fleet Management License Key, EMEA	HKVN4037
XPR 6000 Series	IMPRES Battery Fleet Management License Key, LA	HKVN4038
XPR 7000 XPR 7000e SERIES	IMPRES Battery Fleet Management License Key, Asia	HKVN4039

For details on the 3 BFM on-prem configurations and how to order the Entitlement ID, view the <u>Ordering and Deployment Guide</u>. The IMPRES Battery Fleet Management Software is available to download from Motorola Solutions' internal <u>MyView</u> portal. Now over-the-air capable with XPR 7000 and XPR 3000 Series models.

Scan QR code to view the IMPRES Battery Fleet Management brochure:



IMPRES BATTERY FLEET MANAGEMENT VERSION 4.0



IMPRES battery fleet management active battery details

CARRY SOLUTIONS

Carrying cases are available in sizes designed to fit your radio and battery and permit audio to be heard clearly. Our carry accessories keep your hands-free, so you can concentrate on the task at hand.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON- DISPLAY	D RINGS
1		rd Leather Case with 2.5 inch Swivel Belt op for Non-Display Atex Model	PMLN6096	Hard Leather	2.5	Swivel	Non-Display	•
		rd Leather Case with 2.5 inch Swivel Belt op for Display ATEX Model	PMLN6097	Hard Leather	2.5	Swivel	Display	•
DP4000 EX		t Leather Case with 2.5 inch Swivel Belt op for Non-Display ATEX Model	PMLN6098	Soft Leather	2.5	Swivel	Non-Display	•
SERIES		t Leather Case with 2.5 inch Swivel Belt op for Display ATEX Model	PMLN6099	Soft Leather	2.5	Swivel	Display	•
	Hea	avy-Duty Belt Clip	PMLN7128	Plastic	N/A	N/A	N/A	
SL 3500e	Sw	ivel Carry Holster	PMLN7190	Plastic	N/A	Swivel	Display	
	Car	rry Holster with Belt Clip	PMLN7559	Plastic	N/A	Fixed	N/A	
Total Control		nthetic Leather Case with 3 inch Fixed t Loop for Standard Battery	PMLN7536	Synthetic Leather	3	Fixed	Display/ Non-Display	•
DP3000e SERIES		nthetic Leather Case with 3 inch Fixed t Loop for High Capacity Battery	PMLN7537	Synthetic Leather	3	Fixed	Display/ Non-Display	•
ı		on Case with 3 inch Fixed Belt Loop nited keypad model)	PMLN5869	Nylon	3	Fixed	Display	•
DE LEGICIO		rd Leather Case with 2.5 inch Swivel Belt op (limited keypad model)	PMLN5867	Hard Leather	2.5	Swivel	Display	•
XPR 3000 XPR 3000e SERIES	The state of the s	rd Leather Case with 3 inch Swivel Belt op (limited keypad model)	PMLN5865	Hard Leather	3	Swivel	Display	•
		rd Leather Carry Case with 3 inch Fixed t Loop (limited keypad model)	PMLN5863	Hard Leather	3	Fixed	Display	•
XPR 6000 SERIES		rt Leather Case with 2.5 inch Swivel Belt op (display model)	PMLN5016	Soft Leather	2.5	Swivel	Display	•



CARRY SOLUTIONS

Carrying cases are available in sizes designed to fit your radio and battery and permit audio to be heard clearly. Our carry accessories keep your hands-free, so you can concentrate on the task at hand.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON- DISPLAY	D RINGS
XPR 6000		Soft Leather Case with 3 inch Swivel Belt Loop (display model)	PMLN5017	Soft Leather	3	Swivel	Display	•
SERIES		Soft Leather Case with 3 inch fixed Belt Loop (display model)	PMLN5018	Soft Leather	3	Fixed	Display	•
1		Nylon Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5870	Nylon	3	Fixed	Non-Display	•
		Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5868	Hard Leather	2.5	Swivel	Non-Display	•
XPR 3000 XPR 3000e SERIES		Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5866	Hard Leather	3	Swivel	Non-Display	•
	T	Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5864	Hard Leather	3	Fixed	Non-Display	•
		Soft Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5025	Soft Leather	2.5	Swivel	Non-Display	•
		Soft Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5026	Soft Leather	3	Swivel	Non-Display	0
		Soft Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5027	Soft Leather	3	Fixed	Non-Display	•
XPR 6000 SERIES		Nylon Case with 3 inch Fixed Belt Loop (display model)	PMLN5015	Nylon	3	Fixed	Display	•
OLIVIEO .		Nylon Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5024	Nylon	3	Fixed	Display	•
		Hard Leather Case with 2.5 inch Swivel Belt Loop (display model)	PMLN5019	Hard Leather	2.5	Swivel	Display	•

Choose from a wide range of nylon cases, leather cases, straps, holsters and clips, all designed to keep your radio protected, yet still easy to access.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON- DISPLAY	D RINGS
		Hard Leather Case with 3 inch Swivel Belt Loop (display model)	PMLN5020	Hard Leather	3	Swivel	Display	•
		Hard Leather Case with 3 inch Fixed Belt Loop (display model)	PMLN5021	Hard Leather	3	Fixed	Display	•
		Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5028	Hard Leather	2.5	Swivel	Non-Display	•
XPR 6000 SERIES		Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5029	Hard Leather	3	Swivel	Non-Display	•
	The second	Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5030	Hard Leather	3	Fixed	Non-Display	•
		Nylon Case with 3 inch Fixed Belt Loop (full keypad model)	PMLN5844	Nylon	3	Fixed	Display	•
		Hard Leather Case with 2.5 inch Swivel Belt Loop (full keypad model)	PMLN5842	Hard Leather	2.5	Swivel	Display	•
<u> </u>		Hard Leather Case with 3 inch Swivel Belt Loop (full keypad model)	PMLN5840	Hard Leather	3	Swivel	Display	•
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Hard Leather Case with 3 inch Fixed Belt Loop (full keypad model)	PMLN5838	Hard Leather	3	Fixed	Display	•
XPR 7000 XPR 7000e SERIES		Nylon Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5845	Nylon	3	Fixed	Non-Display	•
		Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN5843	Hard Leather	2.5	Swivel	Non-Display	•
		Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN5846	Hard Leather	3	Swivel	Non-Display	•
		Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN5839	Hard Leather	3	Fixed	Non-Display	•

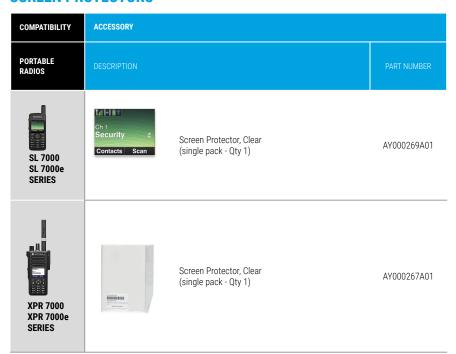
CARRY SOLUTIONS

COMPATIBILI TY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	D RINGS
		2.5 inch Belt Clip for ATEX models	PMLN6086	Plastic	2.5		
DP4000 EX SERIES	• •	2.5 inch Replacement Leather Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel	
		Silent Alert Belt Clip for use with IMPRES Battery PMMN4488, Clip only	PMLN7296	Plastic			
XPR 3000 XPR 3000e SERIES	7)	Spring Action 2 inch Belt Clip	PMLN4651	Plastic	2		
SERIES		Spring Action 2.5 inch Belt Clip	PMLN7008	Plastic	2.5		
XPR 7000		Replacement 2.5 inch Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel	
XPR 7000e SERIES		Replacement 3 inch Leather Swivel Belt Loop	PMLN5611	Hard Leather	3	Swivel	
	• •	Replacement 2.5 inch Leather Swivel Belt Loop	PMLN5022	Hard Leather	2.5	Swivel	
		Replacement 3 inch Leather Swivel Belt Loop	PMLN5023	Hard Leather	3	Swivel	
XPR 6000 SERIES		Spring Action 2.5 inch Belt Clip	PMLN4652	Plastic	2.5		
SL 7000		Carry Holder/Holster for SL Series Radio with Swivel Belt Loop	PMLN5956	Plastic		Swivel	
SL 7000 SL 7000e SERIES		Soft Leather Case with 1.5 inch Quick Release Swivel Belt Clip	PMLN7040	Soft Leather	1.5	Swivel	
SL 3500e SL 7000 SL 7000e SERIES		Nylon Wrist Strap for Securely Carrying Motorola Two-Way Radios	PMLN6074	Nylon			
SL 3500e		κ Flexible Hand Strap	PMLN7076	Nylon			

COMPATIBILITY	ACCESSORY			FEATURES
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL
		Waterproof Bag with Large Strap for Securely Carrying Motorola Two-Way Radios	HLN9985	
		1.75 inch Wide Leather Belt	4200865599	Leather
XPR 3000 XPR 3000e		Universal Chest Pack with Radio Holder, Pen Holder and Velcro Secured Pouch	HLN6602	
SERIES	M	Break-a-Way Chest Pack with Radio Holder Pen Holder and Velcro Secured Pouch	RLN4570	
		Replacement Strap for HLN6602 and RLN4570	1505596Z02	
VPD coop		Radio Pack Radio Utility Case	RLN4815	
XPR 6000 SERIES		Radio Pack Extension Belt for Waists Larger than 40 inches	4280384F89	
m.A.M.		Adjustable Nylon Carrying Strap	NTN5243	Nylon
The state of the s		Leather Radio Strap	RLN6486	Leather
XPR 7000 XPR 7000e SERIES		Leather Radio Strap - XL	RLN6487	Leather
	Ober	Anti-Sway Strap for Leather Radio Straps	RLN6488	Leather
DP4000 EX SERIES	MOTORICIA .	Accessory Connector Dust Cover	15012157001	Plastic
XPR 6000 SERIES		Accessory Connector Dust Cover	1571477L01	Plastic
XPR 3000 XPR 3000e SERIES		Accessory Connector Dust Cover	PMLN6066	Plastic
XPR 7000 XPR 7000e SERIES	В (В мотоволя	Accessory Connector Dust Cover	15012157001	Plastic



SCREEN PROTECTORS





ANTENNAS

Get the best possible reception wherever you operate. New stubby antennas for the XPR 7000 and XPR 3000 series radios offer superior performance over XPR 6000 Series stubby antennas.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE
		UHF/GPS Combination Folded Monopole Whip Antenna for the 403-433 MHz Range	PMAE4018	UHF	403-433	•	14	Whip
		UHF/GPS Combination Folded Monopole Whip Antenna for the 430-470 MHz Range	PMAE4024	UHF	430-470	•	14	Whip
		UHF/GPS Combination Folded Monopole Whip Antenna for the 450-495 MHz Range	PMAE4050	UHF	450-495	•	14	Whip
	•	UHF/GPS Combination Folded Monopole Whip Antenna for the 495-527 MHz Range	PMAE4051	UHF	495-527	•	14	Whip
		VHF/GPS Combination Helical Whip Antenna for the 136-147 MHz Range	PMAD4067	VHF	136-147	•	16	Helical
		VHF/GPS Combination Helical Whip Antenna for the 147-160 MHz Range	PMAD4068	VHF	147-160	•	16	Helical
XPR 6000 SERIES		VHF/GPS Combination Helical Whip Antenna for the 160-174 MHz Range	PMAD4069	VHF	160-174	•	16	Helical
		GPS/800/900 MHz Combination Helical Antenna	PMAF4003	800/900 MHz	806-941	•	18	Helical
	/	Whip Antenna 806-870 MHz 1/2 Wave	NAF5087	800/900 MHz	806-870		7	Whip
		Whip Antenna 896-941 MHz 1/2 Wave	NAF5088	800/900 MHz	896-941		6.6	Whip

ANTENNAS

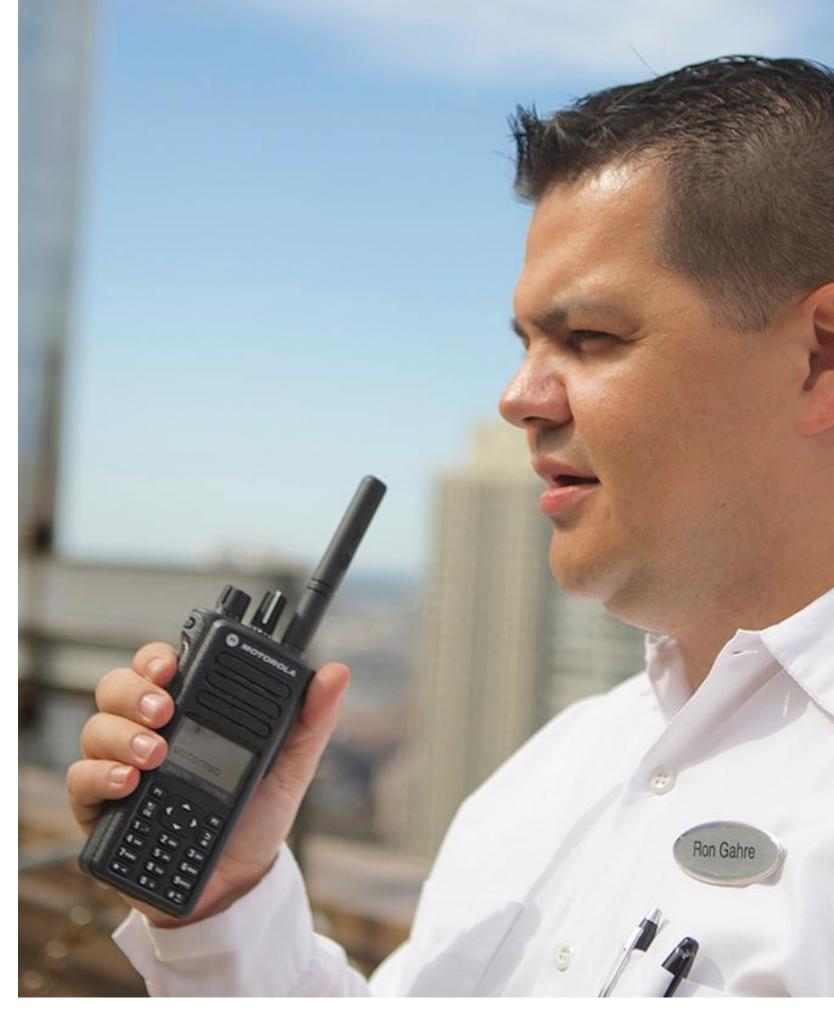
Get the best possible reception wherever you operate. New stubby antennas for the XPR 7000 and XPR 3000 series radios offer superior performance over XPR 6000 Series stubby antennas.

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE
		UHF Wideband Flexible Whip Antenna for the 403-470 MHz Range	PMAE4022	UHF	403-470		16	Whip
		UHF Wideband Flexible Whip Antenna for the 450-512 MHz Range	PMAE4049	UHF	450-512		16	Whip
		VHF Wideband Flexible Whip Antenna for the 136-174 MHz Range	PMAD4124/ PMAD4088	VHF	136-174		21	Whip
		UHF/GPS Combination Stubby Antenna for the 403-433 MHz Range	PMAE4021	UHF	403-433	•	9	Stubby
XPR 6000 SERIES		UHF/GPS Combination stubby antenna for the 430-470 MHz Range	PMAE4023	UHF	430-470	•	9	Stubby
GENIES		UHF/GPS Combination Stubby Antenna for the 450-512 MHz Range	PMAE4048	UHF	450-512	•	9	Stubby
		VHF Stubby Antenna for the 136-147 MHz Range	PMAD4093	VHF	136-147		11	Stubby
		VHF Stubby Antenna for the 147-160 MHz Range	PMAD4094	VHF	147-160		11	Stubby
		VHF Stubby Antenna for the 160-174 MHz Range	PMAD4095	VHF	160-174		11	Stubby
		Whip 350-400 MHz + GPS Fld Mnp Antenna 16.5cm	PMAD4112	VHF	350-400	•	16.5	Whip

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	LENGTH (CM)	TYPE
		UHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)	PMAE4079	UHF	403-527	•	15	Whip
		VHF/GPS Combination Helical Antenna (136-155 MHz)	PMAD4117	VHF	136-155	•	15	Helical
		VHF/GPS Combination Helical Antenna (144-165 MHz)	PMAD4116	VHF	144-165	•	15	Helical
		VHF/GPS Combination Helical Antenna (152-174 MHz)	PMAD4118	VHF	152-174	•	15	Helical
XPR 3000 XPR 3000e		UHF/GPS Combination Stubby Antenna (400-450 MHz)	PMAE4069	UHF	403-450	•	11	Stubby
SERIES		UHF/GPS Combination Stubby Antenna (440-490 MHz)	PMAE4070	UHF	440-490	•	11	Stubby
XPR 7000		UHF/GPS Combination Stubby Antenna (470-527 MHz)	PMAE4071	UHF	470-527	•	11	Stubby
XPR 7000e SERIES		VHF/GPS Combination Stubby Antenna (136-148 MHz)	PMAD4119	VHF	136-148	•	9	Stubby
		VHF/GPS Combination Stubby Antenna (146-160 MHz)	PMAD4120	VHF	146-160	•	9	Stubby
		VHF Stubby Antenna (320-360 MHz)	PMAD4135	VHF	320-360			Stubby
		VHF Stubby Antenna (300-337 MHz)	PMAD4137	VHF	300-337			Stubby

ANTENNAS

COMPATIBILITY	ACCESSORY	FEATURES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	TYPE
	UHF Folded Monopole Whip Antenna for ATEX Radio (403-433 MHz)	PMAE4081	UHF	403-433		Whip
	UHF Folded Monopole Whip Antenna for ATEX Radio (430-470 MHz)	PMAE4082	UHF	430-470		Whip
	UHF Stubby Antenna for ATEX Radio (403-433 MHz)	PMAE4083	UHF	403-433		Stubby
	UHF Stubby Antenna for ATEX Radio (430-470 MHz)	PMAE4084	UHF	430-470		Stubby
	UHF Wideband Whip Antenna for ATEX Radio (403-470 MHz)	PMAE4085	UHF	403-470		Whip
DP4000 EX SERIES	VHF/GPS Helical Whip Antenna for ATEX Radio (136-147 MHz)	PMAD4126	VHF	136-147		Whip
	VHF/GPS Helical Whip Antenna for ATEX Radio (147-160 MHz)	PMAD4127	VHF	147-160		Whip
	VHF/GPS Helical Whip Antenna for ATEX Radio (160-174 MHz)	PMAD4128	VHF	160-174		Whip
	VHF Stubby Antenna for ATEX Radio (136-147 MHz)	PMAD4129	VHF	136-147	11	Stubby
	VHF Stubby Antenna for ATEX Radio (147-160 MHz)	PMAD4130	VHF	147-160	11	Stubby
	VHF Stubby Antenna for ATEX Radio (160-174 MHz)	PMAD4131	VHF	160-174	11	Stubby



ANTENNAS

MOTOTRBO XPR 3000 and 7000 series have GPS antennas integrated inside the radio.

COMPATIBILITY	ACCESSORY		FEATURES			
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	TYPE
DP4000 EX SERIES	VHF Wideband Antenna for ATEX Radio (136-174 MHz)	PMAD4132	VHF	136-174		Whip
1	VHF Stubby Antenna (160-174 MHz)	PMAD4121	VHF	160-174		Stubby
DP3000e SERIES	VHF Stubby Antenna (350-380 MHz)	PMAD4136	VHF	350-380		Stubby
XPR 3000 XPR 3000e SERIES	VHF Stubby Antenna (360-400 MHz)	PMAD4133	VHF	360-400		Stubby
XPR 7000 XPR 7000e	VHF Whip Antenna (300-360 MHz)	PMAD4138	VHF	300-360		Whip
SERIES	VHF Whip Antenna (350-400 MHz)	PMAD4139	VHF	350-400		Whip



ANTENNAS

MOTOTRBO XPR 7000 and SL series have GPS antennas integrated inside the radio.

COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	TYPE
		800 MHz Flexible Whip Antenna (806-870 MHz)	PMAF4011	800/ 900 MHz	806-870	16.4	Whip
		900 MHz Flexible Whip Antenna (896-941 MHz)	PMAF4012	800/ 900 MHz	896-941	14	Whip
XPR 7000 XPR 7000e SERIES		800/900 Stubby Antenna (806-870 MHz)	PMAF4009	800/ 900 MHz	806-870	12	Short Whip
		800/900 Stubby Antenna (896-941 MHz)	PMAF4010	800/ 900 MHz	896-941	11.2	Short Whip
		UHF Antenna Kit for the 403-425 MHz Range	PMAE4078	UHF	403-425	1.9	Stubby
		UHF Antenna Kit for the 420-445 MHz Range	PMAE4076	UHF	420-445	1.9	Stubby
4		UHF Antenna Kit for the 438-470 MHz Range	PMAE4077	UHF	438-470	1.9	Stubby
SL 7000 SL 7000e SERIES		UHF Stubby Antenna Kit for the 450-490 MHz Range	PMAE4091	UHF	450-490	1.9	Stubby
		UHF Stubby Antenna Kit for the 480-527 MHz Range	PMAE4092	UHF	480-527	1.9	Stubby
		Antenna Kit for the 800 MHz Range	PMAF4017	800/ 900 MHz	806-870	1.1	Stubby
		Antenna Kit for the 900 MHz Range	PMAF4018	800/ 900 MHz	896-941	0.5	Stubby



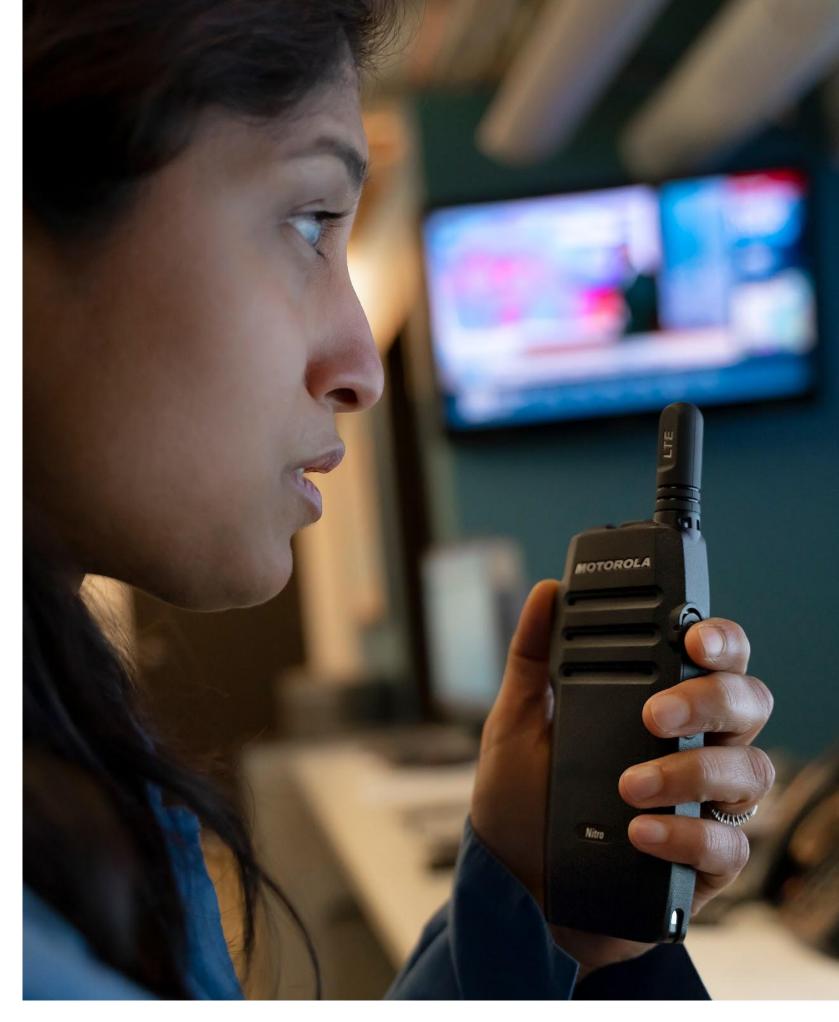
ANTENNAS ACCESSORIES

COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
ı	Gra	ay Antenna ID Bands (pack of 10pcs)	32012144001
	Yel	low Antenna ID Bands (pack of 10pcs)	32012144002
XPR 3000 XPR 3000e SERIES	Gre	een Antenna ID Bands (pack of 10pcs)	32012144003
A A	Blu	ue Antenna ID Bands (pack of 10pcs)	32012144004
XPR 7000 XPR 7000e SERIES	Pur	rple Antenna ID Bands (pack of 10pcs)	32012144005



PROGRAMMING CABLES

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
DP3000e SERIES XPR 3000 XPR 3000e SERIES	Programming Cable Slim Conn to DB25 and TTR	PMKN4116
	Portable Programming Cable (USB) for XPR 3000 Series	PMKN4115
XPR 3000 XPR 3000e SERIES	Programming, Test, and Alignment Cable for XPR 3000 Series	PMKN4117
	Portable Programming Cable (USB) for XPR 6000/7000 Series	PMKN4012
XPR 6000 SERIES	Programming, Test, and Alignment Cable for XPR 6000/7000 Series	PMKN4013
II.	Portable Telemetry Cable	PMKN4040
XPR 7000 XPR 7000e SERIES	Portable to RS232 DB25M Connector Cable	PMKN4071
XPR 7000 XPR 7000e SERIES	Test Alignment, TTR and Programming Cable	PMKN4126
70%	Portable Programming Cable (micro USB) for SL series	25-124330-01R
SL 7000 SL 7000e SERIES	Programming Cable, Micro USB, with Tuning Connector	30012055001







MOTOTRBO MOBILE RADIOS

UNRIVALED VOICE AND DATA ON THE GO



XPR 5000 / XPR 5000e SERIES

The XPR 5000 series shares the same connector as the XPR 4000 series accessories enabling easy migration. This portfolio is enhanced with integrated Bluetooth®, giving more flexibility than ever before. Now your drivers can check on packages or walk around the loading dock and stay connected within 30 feet of their radio. A new IMPRES keypad microphone features a four-way navigation button that makes accessing critical features on the large color display, dialing phone numbers and sending text messages easy.

INTEGRATED VOICE AND DATA ON THE GO



XPR 4000 SERIES

Handling dispatch for a delivery company or hauling freight across the country, accessories must meet challenging installation and operational requirements. XPR 4000 series mobile accessories are specifically designed for hassle-free communication in a vehicle, for dispatch-enabled communication, and for easy installation.



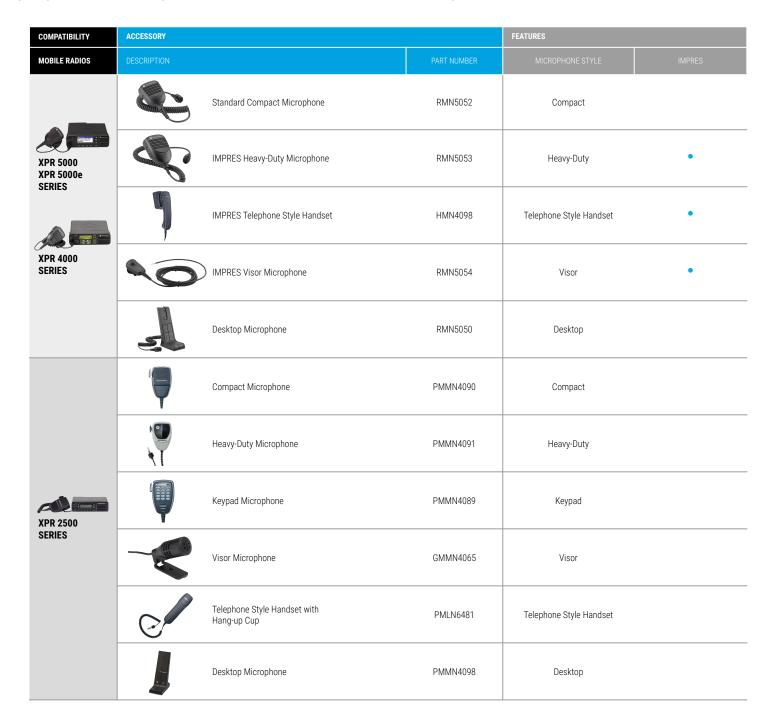
XPR 2500 SERIES

The XPR 2500 features a durable telco accessory connector that enables microphones, external speakers and vehicular solutions. Many of the XPR 2500 microphones feature Intelligent Audio. Intelligent Audio listens to sounds in the background and automatically raises or lowers your radio volume so you can always hear clearly. If you're driving an empty bus that quickly fills with chattering children – you will still be able to hear important communication without taking your hands off the wheel to adjust the radio volume.

MICROPHONES

Keypad microphones let you easily navigate menus on your XPR 4550 or XPR 5550, dial phone numbers and send text messages. The heavy-duty microphone is easy to use while wearing gloves and the telephone-style handset enables more discreet. communication.

COMPATIBILITY	ACCESSORY		FEATURES	
MOBILE RADIOS	DESCRIPTION	PART NUMBER	MICROPHONE STYLE	IMPRES
	IMPRES Keypad Microphone with 4-way Navigation Button	RMN5127	Keypad + Navigation	•
	MOTOTRBO Mobile Handheld Control Head Upgrade Kit with 3M Straight Cable	PMLN7131		
XPR 5000 XPR 5000e SERIES	MOTOTRBO Mobile Handheld Control Head 5 Meter Straight Extension Cable	PMKN4174		
	MOTOTRBO Mobile Handheld Control Head Upgrade Kit without Transceiver Adaptor	PMLN7209		
	MOTOTRBO Mobile Handheld Control Head Transceiver Adaptor	PMLN7033		
XPR 4000 SERIES	IMPRES Keypad Microphone	RMN5065	Keypad	•





MICROPHONE ACCESSORIES

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
XPR 5000 XPR 5000e SERIES XPR 4000	Microphone Hang-Up Clip (Requires installation)	HLN9073
SERIES XPR 2500 SERIES	Universal Microphone Hang-Up Clip (No installation required)	HLN9414
	10-Foot Mobile Microphone Extension Cable	PMKN4033
XPR 5000 XPR 5000e SERIES	20-Foot Mobile Microphone Extension Cable	PMKN4034
XPR 4000 SERIES	Compact Microphone Replacement Cable	3075336B07
	Heavy Duty Keypad Microphone Replacement Cable	3075336B10

HOW CAN I COMMUNICATE SAFELY IN MY VEHICLE?

The IMPRES Visor
Microphone mounts to
your vehicle's visor for safe,
convenient communication.
Press the external
push-to-talk button on the
steering wheel to converse
without taking your hands off
the wheel or your eyes off the
road. IMPRES Audio
compensates for the distance
of the visor mic from your
mouth so that
your radio communications
are loud and clear.

External Push-to-Talk (PTT)

Activate the PTT or emergency footswitch without having to use the mobile microphone. A simple push button PTT can be held in the hand or mounted in your vehicle for easy access, while the emergency footswitch lets you discreetly activate emergency hands-free when a critical situation arises.

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
XPR 5000 XPR 5000e SERIES		Pushbutton Push-To-Talk to Interface with your Visor Microphone	RLN5926
XPR 4000 SERIES		Emergency Footswitch can be used with a Visor Microphone	RLN5929
	20	Remote Mount Footswitch Push-to-Talk to Interface with your Visor Microphone	RLN4856
XPR 2500		Remote Mount Pushbutton Push-to-Talk to Interface with your Visor Microphone	RLN4857
SERIES		External PTT with Emergency Footswitch	RLN4836
		Gooseneck PTT	RLN4858A



OPTIMIZED FOR DIGITAL

Make sure to only use
Motorola audio accessories
with this digital symbol, it
indicates these accessories
have been optimized for
performance in both digital
and analog mode. All
accessories with this symbol
have been certified and
approved for XPR™ 2500
mobile radios.



LONG RANGE WIRELESS SOLUTIONS

Designed for customers who depend on their high power mobile radio for system connection but must work outside of their vehicle. The Long Range Wireless solution allows you to maintain critical communications even on remote job site.

Works up to 100 meters away line-of-sight from the mobile radio, keeping you in communication where you never thought possible.

MOTOTRBO MOBILE RADIO ACCESSORIES

LONG RANGE WIRELESS

The Long Range Wireless Remote Speaker Microphone (RSM) pairs instantly with touch pairing to the mobile microphone with Bluetooth gateway.

Plug and play - Just attach the mobile gateway microphone to your radio, align the two devices where indicated by the blue dot and you are ready to go. Voice prompts will walk you through pairing quickly.

COMPATIBILITY	ACCESSORY			FEATURES												VERTICAL MARKETS: Recommendations based on typical use case for each of verticals listed.				
MOBILE RADIOS	DESCRIPTION		PART NUMBER	WINDPORTING/ NOISE- CANCELING	VOLUME CONTROL	ORANGE PROGRAMMABLE BUTTON	AUDIO JACK (3.5MM)	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING/ SUBMERSIBLE	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	PRIVATE SECURITY	EDUCATION (CAMPUSES)
		Long Range Wireless Kit with charger Includes: Long Range Wireless RSM; Mobile Microphone Bluetooth Gateway; Vehicular Charger	RLN6551	Windporting				28	3	158	88 x 26 x 63	Enhanced Operations Critical	Touch	300	IP55	•	•	•	•	•
XPR 5000 XPR 5000e SERIES		Long Range Wireless Kit Includes: Long Range Wireless RSM; Mobile Microphone Bluetooth Gateway	RLN6552	Windporting			y	28	3	158	88 x 26 x 63	Enhanced Operations Critical	Touch	300	IP55	•	•	•	•	•
XPR 4000		Mobile Microphone with Bluetooth Gateway	PMMN4097									Enhanced Operations Critical	Touch	300	IP55	•	•	•	•	•
XPR 4000 SERIES		Wireless RSM (Remote Speaker Microphone) with Battery and Clip	RLN6544	Windporting				28	3	158	88 x 26 x 63	Enhanced Operations Critical	Touch	300	IP55	•	•	•	•	•
	battery only	Wireless RSM Battery, 1750 mAh Li-lon 3.6 VDC	PMNN4461					28	3							•	•	•	•	•

LONG RANGE WIRELESS CHARGERS AND REPLACEMENT PARTS

COMPATIBILITY	ACCESSORY			FEATURES	
MOBILE RADIOS	DESCRIPTION		PART NUMBER	CHARGE TIME (HOURS)	POWER SUPPLY
		Dual Unit Charger with Power Supply	PMLN7120	3	US/CAN
		Dual Unit Charger with Power Supply	PMLN7121	3	EU
		Dual Unit Charger with Power Supply	PMLN7122	3	UK
		Dual Unit Charger with Power Supply	PMLN7123	3	PRC
		Dual Unit Charger with Power Supply	PMLN7124	3	AU/NZ
		Dual Unit Charger with Power Supply	PMLN7125	3	BZL
		Dual Unit Charger with Power Supply	PMLN7126	3	AR
		Dual Unit Charger with Power Supply	PMLN7127	3	KOR
XPR 5000 XPR 5000e SERIES		Power Supply for Dual Unit Charger	25012022003		UK
XPR 4000		Power Supply for Dual Unit Charger	25012022007		BZL
SERIES		Power Supply for Dual Unit Charger	25012022009		KOR
		Power Supply for Dual Unit Charger	25012022002		EU
		Power Supply for Dual Unit Charger	25012022006		AU/NZ
		Power Supply for Dual Unit Charger	25012022008		AR
		Power Supply for Dual Unit Charger	25012022001		US/JAPAN TAIWAN
		Power Supply for Dual Unit Charger	25012022004		PRC

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
		Vehicular Charger with Coil Cord Cigarette Lighter Plug	PMLN6716
		Hang Up Clip, Required for Vehicular Charger	HLN5391
	•	Swivel Clip	PMLN6743
		D Ring Swivel Clip	42009312001
XPR 5000 XPR 5000e SERIES	5	Receive-Only Earpiece with Comfort Eartube	PMLN7560
XPR 4000 SERIES	de la constante de la constant	Clear EP7 Hearing Protectors [Sonic Defenders] Ultra Earplugs with Comply™ Foam Eartip Noise Reduction = 28dB for RLN4941/PMLN7560 - Small	RLN6511
		Clear EP7 Hearing Protectors [Sonic Defenders] Ultra Earplugs with Comply™ Foam Eartip Noise Reduction = 28dB for RLN4941/PMLN7560 - Medium	RLN6512
		Clear EP7 Hearing Protectors [Sonic Defenders] Ultra Earplugs with Comply™ Foam Eartip Noise Reduction = 28dB for RLN4941/PMLN7560 - Large	RLN6513
		Receive-Only Earbud	AARLN4885



MAINTAIN CRITICAL COMMUNICATIONS EVEN ON REMOTE JOB SITES

SITUATION

Keep in touch even on remote job sites when you depend on your high power mobile radio but have to work outside your vehicle. You are a utility worker and need to check the meter readings. You have to park your truck about 100 meters away from the utility box due to access restrictions, yet you stay connected to your radio with your Long Range Wireless Remote Speaker Microphone. You communicate key readings immediately to dispatch. Get your job done safely and more efficiently.

SOLUTION

The Long Range Wireless Remote Speaker Microphone (RSM) pairs instantly with touch pairing to the mobile microphone with Bluetooth gateway. The Bluetooth microphone is compatible with MOTOTRBO XPR 4000 and XPR 5000 series mobile radios. The Long Range Wireless RSM works up to 100 meters away from the mobile radio, keeping you in communication where you never thought possible.



HOW DO MOBILE WIRELESS ACCESSORIES HELP ME?

Use your mobile radio like never before and freely move around your vehicle. This means a driver can sort through packages on the back of the delivery truck, a bus driver can check on students in the back of the bus, or a city worker can trim trees from a cherry picker and all can still remain connected to their mobile radio. And by removing the wired connection to a desktop mobile, a dispatcher can walk around the office and manage calls.

MOTOTRBO MOBILE RADIO ACCESSORIES

OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

This portfolio is a game changer for your business as you have the flexibility to leave your truck or walk away from your desk and still remain connected to your radio up to 30 feet away.

COMPATIBILITY	ACCESSORY		FEATURES							_				VERTICAL MARKETS:	Recommendations base	d on typical use ca	se for each of	verticals isted.		
MOBILE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) 5/5/90 DUTY CYCLE	CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	XBT Operations Critical Wireless Behind-the- Neck Headset	RLN6490	Dual-Muff	Boom	On Ear Cup	22	7	429		Operations Critical	Standard	30	IP54	•	•	•				
	XBT Operations Critical Wireless Headband Style Headset	RLN6491	Dual-Muff	Boom	On Ear Cup	22	7	422		Operations Critical	Standard	30	IP54	•	•	•				
XPR 5000 XPR 5000e SERIES	Operations Critical Wireless Earpiece with 12 inch Cable	NNTN8125	Over-the-Ear (CommPort™)	Directional, above the Earpiece	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•		•	•	•
	Operations Critical Wireless Push-To-Talk Pod (with US charger)	NNTN8127	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•		•	•	•
	Operations Critical Wireless Push-To-Talk Pod without Charger	NNTN8191	N/A	N/A	On PTT Pod	10	3	43	70 x 41 x 25	Operations Critical	Standard	30	IP54	•	•	•		•	•	•

Note: XPR5000/XPR5000e Series mobile radios have Bluetooth embedded in the radio.



OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

COMPATIBILITY	ACCESSORY		FEATURES										VERTICAL MARKETS	: Recommendations bas	ed on typical use c	ase for each of	verticals isted.		
MOBILE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT	TALK TIME (HOURS) CHARGE TIME (HOURS)	WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / STANDARD PAIRING	RANGE (FEET LINE OF SIGHT)	IP INTRINSIC RATING SAFETY RATING	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod and Charging Cradle with Power Supply (US plug)	RLN6500	Over-the- Ear (Swivel)	In-line	Radio only*	8	18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30		•	•	•		•	•	•
	Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod and Charging Cradle	PMLN7181	Over-the- Ear (Swivel)	Boom	Radio only*	8	18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30		•	•	•		•	•	•
	Bluetooth Accessory Kit with Flexible Earpiece, Bluetooth Pod and Charging Cradle With Power Supply (US plug)	RLN6556	Over-the- Ear (Swivel)	Boom	Radio only*	8	18	Without Clip: 44 x 32 x 12 With Clip: 44 x 32 x 16	Operations Critical	Standard	30		•	•	•		•	•	•
XPR 5000 XPR 5000e	Operations Critical Wireless 1-Wire Surveillance Kit with Translucent Tube	PMLN7052	Clear Rubber Eartip	In-line	On Pod (order separately)				Operations Critical and Enhanced Operations Critical				•	•	•		•	•	•
SERIES	Operations Critical Wireless Earbud with 11.5 inch Cable	NNTN8294	Earbud	In-line	On Pod (order separately)	10			Operations Critical and Enhanced Operations Critical				•	•	•		•	•	•
	Operations Critical Wireless Earbud with 45 inch Cable	NNTN8295	Earbud	In-line	On Pod (order separately)	10			Operations Critical and Enhanced Operations Critical				•	•	•		•	•	•
	Swivel Earpiece with In-Line Microphone Multi-Pack (3 pack) for MOTOTRBO Bluetooth Accessory Kit	RLN6550	Over-the- Ear (Swivel)	Boom	Radio only*				Operations Critical				•	•	•		•	•	•
	Flexible Fit Swivel arpiece with Boom Microphone Multi-Pack (3 pack) for MOTOTRBO Bluetooth Accessory Kit	PMLN7203	Over-the- Ear (Swivel)	Boom	Radio only*				Operations Critical				•	•	•		•	•	•

*Note: PTT on radio or with separate wireless PTT.



OPERATIONS CRITICAL WIRELESS REPLACEMENT PARTS

COMPATIBILITY	ACCESSORY	
MOBILE RADIOS	DESCRIPTION	PART NUMBER
	Replacement Wireless Earpiece 12 inch Cable for NNTN8125	NTN2572
	Wireless Earpiece Maintenance Kit with 10 Silicone Ear Tubes, 10 Microphone Seal Strips and 2 Foam Windscreens for Comport Earpiece	NTN8821
XPR 5000	Ear Strap for Comport Earpiece (pack of 10)	NTN8988
XPR 5000e SERIES	Eartube for Comport Earpiece (pack of 10)	RLN5037
	Replacement Ear Tips Kit for Wireless Ear Buds (20 small, 20 medium, 20 large and 10 clips)	NNTN8361
	Swivel clip for Operations Critical and Enhanced Operations Critical Wireless Pods	PMLN6246

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
		Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (US plug)	PMPN4027
		Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (AU/NZ)	PMPN4007
		Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (EU/UK)	PMPN4006
XPR 5000 XPR 5000e SERIES		Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (PRC)	PMPN4008
		Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (ARG)	PMPN4016
		Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (BRZL)	PMPN4023
	-	Replacement or Spare Micro-USB Plug-In Charger for Wireless Pod (EU)	PMPN4028

CONTROL STATION ACCESSORIES

Quickly and conveniently convert your radio into a base station. Ideal for transportation, manufacturing and public service operations that have dispatch requirements.

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
		Power Supply 14V 10 Amp 117/240 VAC (1-25W)	HPN4008
XPR 4000 SERIES		Euro Line Cord PS Power Cable	NTN7374AR/ 3060665A05
XPR 5000 XPR 5000e SERIES	% /	Power Cable (UK) (Straight)	3002695B05
		Desktop Tray with Speaker	RSN4005
		Desktop Tray without Speaker	GLN7318
		Adapter Cable for Control Station	HKN9088
XPR 5000		Power Supply, 25-60W, 1-60W Cord Included	HPN4007
XPR 5000e SERIES	0	Power Supply Cable for GPN6145	GKN6266
XPR 4000 SERIES		UK Line Cord PS Power Cable	NTN7375AR/ 300212F02
		Argentina Line Cord PS Power Cable	3085801L01
		US Line Cord for GPN6145	NTN7373AR/ 3060665A04
		Mini-UHF to PL259 Antenna Adapter Cable	HKN9557



INSTALLATION AND MOUNTING ACCESSORIES

Mount your radio in your vehicle without compromising safety. Trunnion kits give you the flexibility to mount the radio under your dash, in your dash, between the seats or on the floor. Remote mount kits allow the radio be mounted in the trunk when dash space is limited.

MOBILE RADIOS	DESCRIPTION		PART NUMBER	
XPR 4000 SERIES		Low Profile Trunnion Kit Keeps Radio Tucked Up Under Dash (Box)	RLN6077	
XPR 5000 XPR 5000e SERIES XPR 2500 SERIES		Low Profile Trunnion Kit Keeps Radio Tucked Up Under Dash (Box)	RLN6466	
XPR 4000 SERIES		High Profile Trunnion Kit with Under Dash or Floor Mount	RLN6078	
XPR 5000 XPR 5000e SERIES XPR 2500 SERIES	6.3	High Profile Trunnion Kit with Under Dash or Floor Mount	RLN6467	
XPR 4000 SERIES		Key Lock Trunnion Kit Provides Extra Protection from Theft	RLN6079	
XPR 5000 XPR 5000e SERIES XPR 2500 SERIES		Key Lock Trunnion Kit Provides Extra Protection from Theft	RLN6468	
XPR 4000 SERIES		Direct In Dashboard Mounting Kit	RLN5933	
XPR 5000 XPR 5000e SERIES		Direct In Dashboard Mounting Kit	RLN6465	
XPR 4000 SERIES		MOTOTRBO Mobile Remote Mount Adapter Kit	PMLN5404	
XPR 5000 XPR 5000e SERIES		MOTOTRBO Mobile Remote Mount Adapter Kit	PMLN6404	

COMPATIBILITY	ACCESSORY						
MOBILE RADIOS	DESCRIPTION		PART NUMBER				
		In-Dash Mounting Kit - DIN	FTN6083				
		Power Cable to Battery - 10 foot, 15 amp 14 AWG	HKN4137				
XPR 2500		Power Cable to Battery - 10 foot, 20 amp 12 AWG	HKN4191				
SERIES		Power Cable to Battery - 20 foot, 20 amp 10 AWG	HKN4192				
		Ignition Sense Cable	HKN9327				
		Trunnion Mounting Screws	3012045001				

EXTERNAL SPEAKERS

Boost audio at your control station on your desk or in your vehicle with external speakers. Different watt speakers can be customized to your environment.

COMPATIBILITY	ACCESSORY					
MOBILE RADIOS	DESCRIPTION		PART NUMBER			
XPR 5000		13W External Speaker	RSN4002			
XPR 5000e SERIES		7.5W External Speaker	RSN4003			
XPR 4000 SERIES		5W External Speaker	RSN4004			
		7.5W External Speaker	HSN8145			
XPR 2500 SERIES		13W External Speaker	RSN4001			
		Speaker Extension Cable	GMKN4084			



CABLES

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
		Mobile Remote Mount 5-Meter Cable Kit	PMKN4073
XPR 4000 SERIES		Mobile Remote Mount 3-Meter Cable Kit	PMKN4074
		Mobile Remote Mount 5-Meter Cable Kit	PMKN4144
		Mobile Remote Mount 3-Meter Cable Kit	PMKN4143
XPR 5000 XPR 5000e SERIES		IMPRES Mobile MAP Non-PC Adapter	PMKN4070
		IMPRES Mobile MMP Non-PC Adapter	PMKN4072
		Power Cable to Battery, 10 foot, 20 amp for 1 to 60W radios, 12 AWG	HKN4191
		Power Cable to Battery, 20 foot, 20 amp for 1 to 60W radios, 10 AWG	HKN4192
XPR 5000 XPR 5000e SERIES		Power Cable to Battery, 10 foot, 15 amp for 1 to 25W radios, 14 AWG	HKN4137
	0%	Ignition Sense Cable	RKN4136
XPR 4000 SERIES	O 4	Mobile and Repeater Rear Accessory Programming Cable	PMKN4010
		Mobile and Repeater Rear Programming, Test and Alignment Cable	PMKN4016
	4 O h	Mobile Rear Accessory Connector Universal Cable	PMKN4018

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
XPR 5000 XPR 5000e SERIES		Mobile Front Programming Cable	HKN6184
XPR 4000 SERIES		Hardware Kit for Rear Accessory Connector	PMLN5072
		Mobile Front Programming Cable	PMKN4147
		Mobile Rear Accessory Connector Universal Cable	PMKN4151
		16 Pin MAP Connector Housing (APAC only)	1580922V01
		Rear Accessory Connector Seal with Connector and Pins	GMBN1021
		Rear Accessory Connector USB Programming Cable	PMLN4148
XPR 2500 SERIES	THIRITIAN .	16 Pin Accessory Connector Kit	HLN9457
		Hardware Connection Kit (Pins and Removal Tool) APAC only	HLN9491
		Connector Extender, 20 pieces	PMLN5620
		Gasket, Cover, Accessory Connector	3202607Y01
		Mobile Crimping Tool	6680388A26
		Generic Option Board (APAC, EMEA, LACR)	PMLN6544



ANTENNAS

A variety of antennas ensure the best possible reception wherever you operate. Choose from antennas with integrated GPS to standalone RF antennas.

COMPATIBILITY	ACCESSORY			FEATURES			
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)		INTEGRATED GPS	MOUNTING STYLE
COMBINATIO	N GPS/UHI	FANTENNAS					
	Ţ	GPS/UHF Combination 1/4 Wave Antenna for the 403-430 MHz Range	PMAE4030	UHF	403-430	•	Through-Hole
		GPS/UHF Combination 1/4 Wave Antenna for the 450-470 MHz Range	PMAE4031	UHF	450-470	•	Through-Hole
		GPS/UHF Combination Antenna for the 406-420 MHz Range, 3.5 dB Gain	PMAE4032	UHF	406-420	•	Through-Hole
		GPS/UHF Combination Antenna for the 450-470 MHz Range, 3.5 dB Gain	PMAE4033	UHF	450-470	•	Through-Hole
XPR 5000		GPS/UHF Combination Antenna for the 450-470 MHz Range, 5 dB Gain	PMAE4034	UHF	450-470	•	Through-Hole
XPR 5000e SERIES XPR 4000 SERIES		GPS/UHF Combination Antenna for the 403-527 MHz Range, 2 dB Gain	HAE6019	UHF	403-527	•	Through-Hole
SERIES		GPS/UHF Combination 1/4 Wave Antenna for the 470-527 MHz Range	HAE6020	UHF	470-527	•	Through-Hole
		GPS/UHF Combination Through-Hole Mount Antenna for 470-494 MHz, 3.5 dB Gain	HAE6024	UHF	470-494	•	Through-Hole
		GPS/UHF Combination Through-Hole Mount Antenna, 494-512 MHz, 3 dB Gain	HAE6026	UHF	494-512	•	Through-Hole
	000	Combination GPS/UHF 403-430 MHz, 1/4 Wave, Through-Hole Mount, BNC	PMAE4035	UHF	403-430	•	Through-Hole
	000	Combination GPS/UHF 406-420 MHz, 3.5 dB Gain, Through-Hole Mount, BNC	PMAE4036	UHF	406-420	•	Through-Hole
	001	Combination GPS/UHF 450-470 MHz, 1/4 Wave, Through-Hole Mount, BNC	PMAE4037	UHF	450-470	•	Through-Hole

COMPATIBILITY	ACCESSORY						
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)		INTEGRATED GPS	MOUNTING STYLE
COMBINATIO	ON GPS/UHF A	INTENNAS					
	000 7	Combination GPS/UHF 450-470 MHz, 5 dB Gain, Through-Hole Mount, BNC	PMAE4038	UHF	450-470	•	Through-Hole
WAR FARE	000	Combination GPS/UHF 470-494 MHz, 3.5 dB Gain, Through-Hole Mount, BNC	HAE6025	UHF	470-494	•	Through-Hole
XPR 5000 XPR 5000e SERIES	000	Combination GPS/UHF 403-527 MHz, 2 dB Gain, Through-Hole Mount, BNC	HAE6017	UHF	403-527	•	Through-Hole
XPR 4000 SERIES		Combination GPS/UHF 470-527 MHz, 1/4 Wave, Through-Hole Mount, BNC	HAE6018	UHF	470-527	•	Through-Hole
		Antenna, Mobile, Combination GPS/ GALILEO/QZSS/GLONASS, UHF 300-340 MHz, 1/4 Wave, Through-Hole Mount, BNC	PMAD4142	UHF	300-340	•	Through-Hole
XPR 5000 XPR 5000e SERIES		Antenna, Mobile, Combination GPS/ GALILEO/QZSS/GLONASS, UHF 320-360 MHz, 1/4 Wave, Through-Hole Mount, BNC	PMAD4143	UHF	320-360	•	Through-Hole

ANTENNAS

COMPATIBILITY	ACCESSORY			FEATURES		
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED MOUNTING GPS STYLE
UHF ANTENN	IAS (RF ON	LY)				
		UHF Wide Area Through-Hole Mount Antenna for the 450-470 MHz Range, 3.5 dB Gain, Mini-U	HAE4011	UHF	450-470	Through-Hole
		UHF Wide Area Through-Hole Mount Antenna for the 403-527 MHz Range 2 dB Gain, Mini-U	HAE6022	UHF	403-527	Through-Hole
XPR 5000		UHF Wide Area Through-Hole Mount Antenna for the 445-470 MHz Range, 5 dB Gain, Mini-U (with base)	RAE4004ARB	UHF	445-470	Through-Hole
XPR 5000e SERIES		UHF Urban Roof Mount 1/4 Wave Antenna for the 403-430 MHz Range, Mini-U	PMAE4040	UHF	403-430	Roof Mount
		UHF Urban Roof Mount 1/4 Wave Antenna for the 450-470 MHz Range, Mini-U	PMAE4041	UHF	450-470	Roof Mount
XPR 4000 SERIES		UHF Urban Roof Mount 1/4 Wave Antenna for the 470-512 MHz Range, Mini-U	HAE4004	UHF	470-512	Roof Mount
XPR 2500	000	UHF, 403-430 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAE4151	UHF	403-430	Through-Hole
SERIES	000	UHF, 450-470 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAE4152	UHF	450-470	Through-Hole
	0000:	UHF, 450-470 MHz, 5 dB Gain, Through-Hole Mount, BNC	RAE4154	UHF	450-470	Through-Hole
		UHF, 403-527 MHz, 2 dB Gain, Through-Hole Mount, BNC	HAE6021	UHF	403-527	Through-Hole
XPR 5000 XPR 5000e SERIES		UHF Wide Area Through-Hole Mount Antenna for the 470-494 MHz Range, 3.5 dB Gain	HAE4012	UHF	470-494	Through-Hole
XPR 4000 SERIES		UHF Wide Area Roof Mount Antenna for the 494-512 MHz Range, 3.5 dB Gain	HAE4013	UHF	494-512	Through-Hole

COMPATIBILITY	ACCESSORY			FEATURES			
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
UHF ANTENI	NAS (RF ON	ILY)					
		UHF Stubby Through-Hole Mount Antenna, 410-430 MHz	RAE4163ARB	UHF	410-430		Through-Hole
	⊕ MOTOROLA	UHF Stubby Through-Hole Mount Antenna, 430-450 MHz	RAE4164ARB	UHF	430-450		Through-Hole
		UHF Stubby Through-Hole Mount Antenna, 450-470 MHz	RAE4168ARB	UHF	450-470		Through-Hole
XPR 5000 XPR 5000e SERIES		UHF Antenna Kit 450-470 MHz, 5.0 dB Gain	PMAE4043	UHF	450-470		Through-Hole
NOD 4000		UHF Antenna Kit 470-527 MHz, 1/4 Wave, Through-hole Mount	HAE6030	UHF	470-527		Through-Hole
XPR 4000 SERIES		UHF Antenna Kit 403-527 MHz, 2 dB Gain, Through-Hole Mount	HAE6029	UHF	403-527		Through-Hole
		UHF Antenna Kit 470-494 MHz, 3 dB Gain, Through-Hole Mount	HAE6028	UHF	470-494		Through-Hole
		UHF/GPS Antenna, 350-400 MHz 1/4 Wave	PMAD4102	300/400	350-400		Through-Hole
XPR 5000 XPR 5000e		UHF Antenna, 300-340 MHz, 1/4 Wave, BNC	PMAD4140	300/400	300-340		Through-Hole
SERIES		UHF Mobile Antenna, 320-360 MHz, 1/4 Wave, BNC	PMAD4141	300/400	320-360		Through-Hole

ANTENNAS

COMPATIBILITY	ACCESSORY			FEATURES			
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
COMBINATIO	ON GPS/VH	F ANTENNAS					
		GPS/VHF Combination Through-Hole Mount 1/4 Wave Antenna for the 136-144 MHz Range	RAD4214	VHF	136-144	•	Through-Hol
		GPS/VHF Combination Through-Hole Mount 1/4 Wave Antenna for the 146-150.8 MHz Range	RAD4215	VHF	146-150.8	•	Through-Hol
		GPS/VHF Through-Hole Mount 1/4 Wave Antenna for the 150.8-162 MHz Range	RAD4216	VHF	150.8-162	•	Through-Ho
		GPS/VHF Through-Hole Mount 1/4 Wave Antenna for the 162-174 MHz Range	RAD4217	VHF	162-174	•	Through-Ho
PR 5000 PR 5000e ERIES		GPS/VHF Through-Hole Mount Antenna for the 146-172 MHz Range, 3 dB Gain	RAD4218	VHF	146-172	•	Through-Ho
XPR 4000 SERIES		Combination GPS/VHF 136-144 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4219	VHF	136-144	•	Through-Ho
LIGILO		Combination GPS/VHF 146-150.8 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4220	VHF	146-150.8	•	Through-Ho
	**************************************	Combination GPS/VHF 150.8-162 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4221	VHF	150.8-162	•	Through-Ho
		Combination GPS/VHF 162-174 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4222	VHF	162-174	•	Through-Ho
HF ANTENNAS (RI	F ONLY)						
		VHF Urban Roof Mount 1/4 Wave Antenna for the 136-144 MHz Range, Mini-U	HAD4006	VHF	136-144		Roof Moun
PR 5000 PR 5000e ERIES	S.	VHF Urban Roof Mount 1/4 Wave Antenna for the 146-150.8 MHz Range, Mini-U	HAD4007	VHF	146-150.8		Roof Moun
PR 4000 ERIES		VHF Urban Roof Mount 1/4 Wave Antenna for the 150.8-162 MHz Range, Mini-U	HAD4008	VHF	150.8-162		Roof Moun
PR 2500 ERIES		VHF Urban Roof Mount 1/4 Wave Antenna for the 162-174 MHz Range, Mini-U	HAD4009	VHF	162-174		Roof Moun

COMPATIBILITY	ACCESSORY		FEATURES				
MOBILE RADIOS	DESCRIPTION PART NUMBER			UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE
VHF ANTENN	IAS (RF ON	LY)					
XPR 5000 XPR 5000e SERIES		VHF Wide Area Through-Hole Mount Antenna for the 132-174 MHz Range 3 dB Gain, Mini-U	HAD4022	VHF	132-174		Through-Hole
XPR 4000 SERIES		VHF, 136-144 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4198	VHF	136-144		Through-Hole
XPR 2500 SERIES		VHF, 146-150.8 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4199	VHF	146-150.8		Through-Hole
	•	VHF, 150.8-162 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4200	VHF	150.8-162		Through-Hole
		VHF, 162-174 MHz, 1/4 Wave, Through-Hole Mount, BNC	RAD4201	VHF	162-174		Through-Hole
		VHF Antenna Kit 162-174 MHz, 1/4 Wave	RAD4223	VHF	162-174		Through-Hole
XPR 5000 XPR 5000e SERIES		VHF Antenna Kit 146-150.8 MHz, 1/4 Wave	RAD4225	VHF	146-150.8		Through-Hole
XPR 4000 SERIES		VHF Antenna Kit 136-144 MHz, 1/4 Wave	RAD4226	VHF	136-144		Through-Hole
		VHF Antenna Kit 146-172 MHz, 3.0 dB Gain	RAD4227	VHF	146-172		Through-Hole

ANTENNAS

COMPATIBILITY	ACCESSORY			FEATURES				
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)				
STANDALON	E GPS ANTI	ENNAS						
	60	Fixed Mount GPS Active Antenna	PMAN4000	N/A	N/A	•	Fixed	
	\$	Glass Mount GPS Active Antenna	PMAN4001	N/A	N/A	•	Glass	
XPR 5000 XPR 5000e SERIES		Magnetic Mount GPS Active Antenna	PMAN4002	N/A	N/A	•	Magnetic	
XPR 4000	60	Fixed Mount GPS Active Antenna	PMAN4008	N/A	N/A	•	Fixed	
SERIES	So	Glass Mount GPS Active Antenna	PMAN4009	N/A	N/A	•	Glass	
		Magnetic Mount GPS Active Antenna	PMAN4010	N/A	N/A	•	Magnetic	
COMBINATIO	ON GPS/800	/900 ANTENNAS						
		GPS/800/900 MHz 1/4 Wave Through-Hole Mount Combination Antenna for the 806-941 MHz Range	HAF4029	800/900	806-941	•	Through-Hole	
XPR 5000 XPR 5000e SERIES		GPS/800/900 MHz Through-Hole Mount Combination Antenna for the 806-941 MHz Range, 3 dB Gain	HAF4030	800/900	806-941	•	Through-Hole	
		GPS/800/900 MHz Stubby Antenna for the 806-941 MHz Range	HAF4032	800/900	806-941	•	Through-Hole	
XPR 4000 SERIES		GPS/800/900 MHz Through-Hole Mount Antenna for the 806-941 MHz Range, 5 dB Gain	HAF4033	800/900	806-941	•	Through-Hole	
800/900 VHI	F ANTENNA	S (RF ONLY)						
	•	Wide Area Through-Hole Mount Stubby Antenna for the 806-941 MHz Range, 3 dB Gain	HAF4013	800/900	806-941		Through-Hole	
XPR 5000 XPR 5000e SERIES		Urban Through-Hole Mount 1/4 Wave Antenna for the 806-941 MHz Range	HAF4025	800/900	806-941		Through-Hole	

COMPATIBILITY	ACCESSORY	ACCESSORY			FEATURES			
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	INTEGRATED GPS	MOUNTING STYLE	
800/900 VH	F ANTENNAS	(RF ONLY)						
		Wide Area Through-Hole Mount Antenna for the 806-941 MHz Range, 5 dB Gain	HAF4027	800/900	450-470		Through-Hole	
XPR 5000 XPR 5000e SERIES	000	Kit, Combination GPS+RF, Base Only, Through-Hole Mount, BNC	PMAN4003	N/A	N/A	•	Through-Hole	
XPR 4000 SERIES	000	Kit, Combination GPS+RF, Base Only, Through-Hole Mount, Mini-U	PMAN4004	N/A	N/A	•	Through-Hole	

ANTENNA ACCESSORIES

COMPATIBILITY	ACCESSORY		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
XPR 5000 XPR 5000e SERIES		Mobile Mini-U Antenna Adapter, 8-foot cable	HKN9088
XPR 4000 SERIES		PL259/Mini-U Antenna Adapter, 8-foot cable	HKN9557

GLOSSARY

FREOUENCY BAND

Most antennas only cover a portion of a frequency band. Our wideband UHF and VHF antennas offer coverage across the entire band, enhancing your communication flexibility.

IMPRES

Get the most out of every battery and eliminate the surprise of "low battery alerts". IMPRES chargers tell you exactly how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life.

IMPRES Battery Fleet Management is now over the air capable with XPR 7000 and XPR 3000 radios (must use MOTOTRBO software update 2.4 or greater).

IMPRES AUDIO (MOTOROLA EXCLUSIVE)

Ensure your voice is heard clearer, crisper, and louder regardless of level or direction you're speaking into the accessory.

IMPRES BATTERIES AND CHARGERS

Get the most out of every battery and eliminate the surprise of "low battery alerts". IMPRES chargers tell you exactly how much capacity is in an IMPRES battery before you attach it to your radio and exactly when an IMPRES battery has reached the end of service life.

INTEGRATED GPS

To support GPS capability in the radio, the GPS antenna is integrated into the RF antenna. (The XPR 3000/XPR 3000e Series radios do not have GPS capability, but use these antennas.)

INTELLIGENT AUDIO (MOTOROLA EXCLUSIVE)

Set your volume once. Depend on your accessory to listen for changes in background noise, adjusting the volume automatically so you hear every call.

INTRINSIC SAFETY RATING

Motorola-approved accessories are a critical part of the overall radio system certified by a recognized testing organization as intrinsically safe. Non-Motorola approved accessories may not be certified for MOTOTRBO and if used, could result in equipment that is NOT approved or unsafe in a hazardous environment.

**Note: UL = For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

IP RATING

International Protection (IP) is a global standard for rating dust and water protection. The first digit IP5x or IP6x represents increased levels of dust protection. The second digit, IPx7 or IPx8 represents increased levels of water protection.

- **IPx7** represents withstanding submersion in 1 meter of fresh water for 30 minutes.
- IPx8 represents heating accessory to 27°C higher than the water temperature for 2 hours then immediately immersing it to a depth of 1 meter for another 2 hours.
- **IPx8+Rugged** represents exceeding industry specs by heating accessory to 27°C higher than the water temperature for 2 hours then immediately immersing it to a depth of 2 meters for another 4 hours.

MATERIAL

Choose from comfortable and flexible nylon cases, rugged, durable hard leather cases or carry holsters.

MICROPHONE NOISE SUPPRESSION

Multi Mic Noise Suppression: Five integrated microphones and Adaptive Audio Engine automatically change the level of noise suppression, microphone gain, Windporting and speaker equalization to produce clear and loud audio in any environment.

Dual Mic Noise Suppression: Dual-microphone design tracks your voice so that you can keep your eye on what's in front of you while speaking. A digital signal processor (DSP) algorithm helps suppress background noise so you can be heard clearly regardless of the noise around you.

Windporting (Motorola Exclusive):

Windporting reduces the effect of wind and other outdoor noises on your microphone performance and prevents water from clogging the microphone and distorting your transmission.

Noise-cancelling microphones negate crowd or machinery noise so your voice comes through loud and clear anytime you speak directly into the microphone.

OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL

This Bluetooth® solution specifically for businesses features simple pairing, high quality audio and fast push-to-talk to ensure every word is transmitted. Enhanced Operations Critical Wireless has all this, plus instant pairing with just a touch of the accessory to the radio's Bluetooth adapter, and intrinsically safe certification for hazardous environments. This means multiple workers on shifts who need grab-and-go device can all pair at the same time without connecting to the wrong radio.

SIGNAL NOISE RATING

Signal-to-noise ratio (often abbreviated SNR or S/N) is a measure used in science and engineering that compares the level of a desired signal to the level of background noise. It is defined as the ratio of signal power to the noise power, often expressed in decibels.

SWIVEL OR FIXED LOOP

Secure to a belt loop and the case swings freely from side to side. The swivel latch system also allows the radio and case to be removed from the belt loop by simply inverting, lifting it up and out of the belt loop. Fixed loops provide a sturdy attachment to your belt.





For more information on Motorola accessories, visit **motorolasolutions.com/mototrbo** or contact your Motorola Solutions Sales Representative.



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MOTO**TRBO**™ DIGITAL REMASTERED.