

EU Declaration of Conformity (DoC-17060600745-C)

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration is in conformity with the relevant Union harmonization legislation:

2014/53/EU Radio Equipment Directive (RED)
2011/65/EU Restriction of Hazardous Substances Directive (RoHS)
2012/19/EU Waste Electrical and Electronic Equipment Directive (WEEE)
2013/35/EU Electromagnetic Fields Directive (EMF)

Object of the Declaration: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz
380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

National Licensed Frequencies Only

This DoC supersedes DOC-17060600745-B

Placed On The Market By: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Conformity is shown by compliance with the applicable requirements of the following standards:

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

EN 62368-1:2014 +AC:2015 +A11:2017

Compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits
EN 62311:2008

KRAKOW, 28-JUL-2021



Jacek Drabik
Country Manager Motorola Solutions Poland,
Ul.Czerwone Maki 82, 30-392 Krakow, Poland



Friedrich Bollmann
Product Safety and Regulatory Compliance,
Motorola Solutions Germany GmbH, Berlin



Rev. 1 Addendum to EU Declaration of Conformity (DoC-17060600745-C)

The listed accessories are approved for use with the object of this declaration.

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
AUDIO	
HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE
CABLE	
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR
OTHERS	
PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

SOFTWARE

The installed radio software is under the full control of the manufacturer with no access by the user and is in compliance with the relevant directives.

Electromagnetic Energy (EME) Test Laboratory

Conformity of models listed with applicable RF energy exposure limits

This declaration confirms compliance of Motorola Solutions mobile radio(s) with certified accessories

<u>Model Number</u>	<u>Type Designator</u>	<u>Description</u>
M37TSS9PW1AN	MMD905PE35	APX8500, 136-174 MHz, 1-50W, 380-470 MHz, 1-40W, 12.5, 25, 30kHz, Dash/Remote + GPS, WiFi

with the ICNIRP¹ limits for radio frequency (RF) energy exposure. The ICNIRP guidelines were developed by an independent scientific organization after thorough evaluations of relevant research studies, and have been endorsed by the World Health Organization (WHO). The ICNIRP guidelines are also referenced in the European Directive 2013/35/EU,² forming the basis of the applicable radio-frequency exposure framework for workers.

For these radio models, RF exposure evaluations were carried out in accordance with harmonised³ standard EN 62311:2008,⁴ following best practices defined in IEEE Std C95.3,⁵ with the corresponding results scaled to the applicable highest certified power levels in all tested frequency bands.

RF exposure evaluations were performed at the Motorola Solutions Electromagnetic Energy (EME) laboratory, which has been certified to ISO/IEC Guide 17025 by an independent accrediting agency, the American Association for Laboratory Accreditation (A2LA), in accordance with the applicable ISO/IEC accreditation guidelines.

As certified in the Motorola Solutions EME lab, these radio models, at the highest applicable certified power levels, are compliant with the applicable exposure limits defined by ICNIRP.

Sincerely,



Tiong Nguk Ing on behalf of Pei Loo Tey
Penang EME Laboratory Manager
DATE : 23-JUN-2020

¹ ICNIRP (1998): International Commission on Non Ionizing Radiation Protection, "Guidelines for Limiting Exposure to Time-Varying Electric, Magnetic, and Electromagnetic Fields (Up to 300 GHz)" Health Physics, vol. 75, no. 4, pp. 494-522.

² Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic fields) (20th individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) and repealing Directive 2004/40/EC.

³ European Commission communication in the framework of the implementation of Directive 1999/5/EC of the European Parliament and of the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity. Official Journal of the European Union 2016/C 249/01.

⁴ EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz). Although the standard is defined for the general public, it provides guidance for occupational exposures in Annex B.

⁵ IEEE Std C95.3-2010 IEEE Recommended Practice for Measurements and Computations of Electric, Magnetic, and Electromagnetic Fields with Respect to Human Exposure to Such Fields, 0 HZ to 100 kHz.

Déclaration UE de Conformité (DoC-17060600745-C)

La présente déclaration de conformité est établie sous la seule responsabilité du fabricant. L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable:

Directive 2014/53/UE (RED)
Directive 2011/65/UE (RoHS)
Directive 2012/19/UE (WEEE)
Directive 2013/35/UE (EMF)

Objet de la déclaration: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz
380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

Féquences nationales sous licence uniquement

Cette déclaration de conformité remplace DOC-17060600745-B

Mis sur le marché par: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Par conformité, nous faisons référence à la conformité avec les exigences applicables des normes suivantes :

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

EN 62368-1:2014 +AC:2015 +A11:2017

Conforme à la directive ICNIRP (1998) sur les limites d'exposition contrôlée ou à usage professionnel
EN 62311:2008

Détenteur du document: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Nous confirmons l'exactitude de cette traduction. Celle-ci est valable uniquement si elle est fournie avec la version anglaise d'origine signée.

Rev. 1 Complément à Déclaration UE de Conformité (DoC-17060600745-C)

Les accessoires énumérés sont autorisés à être utilisés dans le cadre de cette déclaration.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
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AUDIO

HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE

CÂBLE

HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR

AUTRES COMMENTAIRES

PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

LOGICIEL

Le logiciel radio installé est sous l'entière responsabilité du fabricant, sans aucun accès par l'utilisateur et est conforme aux directives applicables.



EU-Konformitätserklärung (DoC-17060600745-C)

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller. Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:

Richtlinie 2014/53/EU (RED)
Richtlinie 2011/65/EU (RoHS)
Richtlinie 2012/19/EU (WEEE)
Richtlinie 2013/35/EU (EMF)

Gegenstand der Erklärung: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz

380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

Ausschließlich lizenzierte nationale Frequenzen

Diese Konformitätserklärung ersetzt die DOC-17060600745-B

Auf den Markt gebracht durch: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Die Konformität wird durch die Einhaltung der geltenden Anforderungen der folgenden Standards gezeigt:

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

EN 62368-1:2014 +AC:2015 +A11:2017

Konform mit den ICNIRP (1998) Grenzwerten berufsbedingter/kontrollierter Exposition
EN 62311:2008

Dokumentverwaltung: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Wir bestätigen die Richtigkeit dieser Übersetzung. Sie ist nur gültig, wenn sie mit der signierten englischen Originalversion bereitgestellt wurde.

Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-17060600745-C)

Die aufgeführten Zubehörteile sind zur Verwendung mit dem Gegenstand dieser Erklärung zugelassen.

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
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AUDIOZUBEHÖR

HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE

KABEL

HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR

ANDERE

PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

SOFTWARE

Die installierte Funkgerätesoftware unterliegt der vollständigen Kontrolle des Herstellers ohne Zugriff durch den Benutzer und entspricht den dazugehörigen Richtlinien.

Dichiarazione di conformità UE (DoC-17060600745-C)

La presente dichiarazione di conformità è rilasciata sotto l'esclusiva responsabilità del fabbricante. L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione:

Direttiva 2014/53/UE (RED)
Direttiva 2011/65/UE (RoHS)
Direttiva 2012/19/UE (WEEE)
Direttiva 2013/35/UE (EMF)

Oggetto della dichiarazione: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz
380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

Solo frequenze nazionali con licenza

Questa Dichiarazione di conformità sostituisce DOC-17060600745-B

Commercializzato da: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

La conformità è dimostrata dalla rispondenza ai requisiti applicabili dei seguenti standard:

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

EN 62368-1:2014 +AC:2015 +A11:2017

Conforme ai limiti di esposizione per scopi professionali/controllati dello standard ICNIRP (1998)
EN 62311:2008

Riferimento del documento: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Si conferma la correttezza di questa traduzione. è valida solo se fornita con la versione originale in inglese firmata.

Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-17060600745-C)

Gli accessori elencati sono approvati per l'uso con l'oggetto della presente dichiarazione.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
AUDIO	
HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE
CAVO	
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR
ALTRO	
PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

SOFTWARE

Il software della radio installato è sotto il completo controllo del costruttore senza accesso da parte dell'utente ed è conforme alle direttive pertinenti.



Deklaracja zgodności UE (DoC-17060600745-C)

Niniejszą deklarację zgodności wydaje się na wyłączną odpowiedzialność producenta.
Wymieniony poniżej przedmiot niniejszej deklaracji jest zgodny z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego:

Dyrektywa 2014/53/UE (RED)
Dyrektywa 2011/65/UE (RoHS)
Dyrektywa 2012/19/UE (WEEE)
Dyrektywa 2013/35/UE (EMF)

Przedmiot deklaracji: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz
380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

Wyłącznie krajowe licencjonowane częstotliwości

Niniejsza deklaracja zgodności zastępuje DOC-17060600745-B

Wprowadzony do obrotu przez: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Odwołania do norm, w odniesieniu do których deklarowana jest zgodność:

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

EN 62368-1:2014 +AC:2015 +A11:2017

Zgodność z wytycznymi określonymi przez Międzynarodową Komisję Ochrony przed Promieniowaniem Niejonizującym ICNIRP (1998)
EN 62311:2008

Właściciel dokumentu: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Potwierdzamy poprawność niniejszego tłumaczenia. Obowiązuje jedynie z podpisanym oryginałem w języku angielskim.

Rev. 1 Uzupelnienie do Deklaracja zgodności UE (DoC-17060600745-C)

Wymienione akcesoria są dopuszczone do użytku z przedmiotem niniejszej deklaracji.

<u>NUMER KATALOGOWY</u>	<u>OPIS (TYLKO INFORMACYJNIE)</u>
AUDIO	
HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE

KABEL	
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR

INNE	
PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

OPROGRAMOWANIE

Zainstalowane oprogramowanie radiowe pozostaje pod pełną kontrolą producenta bez możliwości ingerencji przez użytkownika. Oprogramowanie jest w zgodności z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego.

Declaração UE de conformidade (DoC-17060600745-C)

A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante. O objeto da declaração acima mencionada está em conformidade com a legislação de harmonização da União aplicável:

Diretiva 2014/53/UE (RED)
Diretiva 2011/65/EU (RoHS)
Diretiva 2012/19/EU (WEEE)
Diretiva 2013/35/EU (EMF)

Objeto da declaração: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz

380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

Exclusivamente frequências nacionais licenciadas

Esta Declaração de Conformidade substitui DOC-17060600745-B

Introduzido no mercado por: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

A conformidade é demonstrada pela concordância com os requisitos aplicáveis das seguintes normas:

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

EN 62368-1:2014 +AC:2015 +A11:2017

Em conformidade com os limites de Exposição Ocupacional/Controlada da ICNIRP (1998)
EN 62311:2008

Proprietário do documento: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

A exatidão desta tradução está confirmada e é válida apenas se fornecida com a versão original em inglês assinada.

Rev. 1 Adendo à Declaração UE de conformidade (DoC-17060600745-C)

Os acessórios listados são aprovados para uso com o objeto desta declaração.

<u>NÚMERO DA PEÇA</u>	<u>DESCRIÇÃO (APENAS PARA INFORMAÇÃO)</u>
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ÁUDIO

HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE

CABO

HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR

OUTRO

PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

PROGRAMAS

O software de rádio instalado está sob o controle total do fabricante, sem acesso do usuário e está em conformidade com as diretivas relevantes.

Declaración UE de conformidad (DoC-17060600745-C)

La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante. El objeto de la declaración descrito anteriormente es conforme con la legislación de armonización pertinente de la Unión:

Directiva 2014/53/UE (RED)
Directiva 2011/65/UE (RoHS)
Directiva 2012/19/UE (WEEE)
Directiva 2013/35/UE (EMF)

Objeto de la declaración: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz

380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

Frecuencias con licencia únicamente nacional

Esta Declaración de conformidad reemplaza a DOC-17060600745-B

introducido en el mercado por: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

La conformidad se acreditará mediante el cumplimiento de los requisitos aplicables de los siguientes estándares:

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

EN 62368-1:2014 +AC:2015 +A11:2017

Cumple con ICNIRP (1998) sobre límites de exposición ocupacional/controlada
EN 62311:2008

Custodio de la documentación: Motorola Solutions Systems Polska Sp. z o.o., Ul.Czerwone Maki 82, 30-392 Krakow, Poland

Confirmamos la exactitud de esta traducción. Solo es válida si se proporciona con la versión original en inglés firmada.

Rev. 1 Anexo a Declaración UE de conformidad (DoC-17060600745-C)

Los accesorios listados están aprobados para su uso con el objeto de esta declaración.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
AUDIO	
HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE
CABLE	
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR
OTROS	
PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

SOFTWARE

El software de radio instalado se encuentra bajo el control total del fabricante sin acceso por parte del usuario y cumple con las directivas pertinentes.

UK Declaration of Conformity (DoC-17060600745-C)

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration is in conformity with the relevant UK legislation:

The Radio Equipment Regulations 2017
Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
The Waste Electrical and Electronic Equipment Regulations 2013
The Control of Electromagnetic Fields at Work Regulations 2016

Object of the declaration: ASTRO® 25 Mobile Radio
APX8500

APX8500, MMD905PE35

136-174MHz, 1-50W, 6.25/12.5/20/25kHz
380-470MHz, 1-40W, 6.25/12.5/20/25kHz

Bluetooth®/Wi-Fi®/GPS/GLONASS

National Licensed Frequencies Only

This DoC supersedes DOC-17060600745-B

Placed On The Market By: Motorola Solutions UK, 160 Victoria St, London, SW1E 5LB, U.K.

Conformity is shown by compliance with the applicable requirements of the following standards:

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 328 V2.2.2
EN 303 413 V1.1.1

EN 301 489-1 V2.1.1
EN 301 489-5 V2.1.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 50498:2010

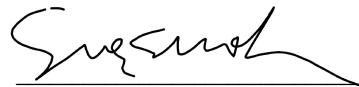
EN 62368-1:2014 +AC:2015 +A11:2017

Compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits
EN 62311:2008

KRAKOW, 28-JUL-2021



Jacek Drabik
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Product Safety and Regulatory Compliance,
Motorola Solutions Polska Systems Sp. z o.o.



Rev. 2 Addendum to UK Declaration of Conformity (DoC-17060600745-C)

The listed accessories are approved for use with the object of this declaration.

(* Non-UK types of power supply plugs can be only used with adaptor complying UKCA regulatory and BS 1363-3 standard.)

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
AUDIO	
HMN1090	TRADITIONAL PALM MICROPHONE
HMN4079	KEYPAD MICROPHONE
HSN4031	STANDARD SPEAKER 8 OHM
HSN4032	STANDARD SPEAKER 3.2 OHM
HSN4040	15 WATT SPEAKER (WATER RESISTANT)
RMN5054	IMPRES VISOR MICROPHONE
CABLE	
HKN4192	CABLE, ASSEMBLY,0,CABLE, DC POWER
HKN6164	131 CAN CABLE REMOTE MOUNT
HKN6168	30 CAN CABLE REMOTE MOUNT
HKN6169	17 CAN CABLE REMOTE MOUNT
HKN6170	10 CAN CABLE REMOTE MOUNT
HKN6188	REMOTE CONTROL HEAD POWER AND SPEAKER
HLN6863	IGNITION PLUS SPEAKER CABLE J2 26 PIN
HLN6961	REMOTE CONTROL HEAD MAP CONNECTOR
OTHERS	
PHCN4001A	E5 CONTROL HEAD
RLN5926	ACCESSORY PUSH-TO-TALK

SOFTWARE

The installed radio software is under the full control of the manufacturer with no access by the user and is in compliance with the relevant UK legislation.