



# LEX 700 ACCESSORIES

The LEX 700 Mission Critical Handheld was designed with the needs of public safety in mind. With a rugged, discreet form factor and a quick-response interface, it provides always-on public safety applications that help first responders see what's in front, what's behind, and what's next, all at once. Whether it's a photo, video, shared whiteboard or a voice call, the LEX 700 Mission Critical Handheld brings it to your field personnel quickly, reliably and securely.

And whether your personnel are on the street, in the patrol car, at their desk or in the server room, the LEX 700 ecosystem of accessories will help them make the most out of this powerful, versatile device. Accessories for the LEX 700 ensure that the unit stays ready for action when and where it's needed, while making the job of supporting and managing these wireless devices easier for IT staff. Like the LEX 700 itself, these rugged accessories are built to withstand everyday use in mission critical settings.

## QUICK-ACCESS LEATHER HOLSTER

The Quick-Access Leather Holster makes it easy for officers to bring the LEX 700 device with them and access it at a moment's notice. Designed to meet public safety specifications, the leather holster holds the LEX 700 securely while giving quick, eyes-off access to its Quick Action, Volume and dedicated Push-to-Talk buttons.



## SPECIFICATIONS

### PHYSICAL DIMENSIONS

L x W x H	5.7 x 3.5 x 2.0 in (145 x 90 x 50 mm)
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## IMPACT-RATED VEHICLE CRADLE

For responders that wish to mount the LEX 700 device in their vehicle, the Impact-Rated Vehicle Cradle is built to hold the LEX 700 securely and safely, and withstand impacts of up to 75 G. The Vehicle Cradle allows the LEX 700 to be used to receive directions and dispatches, to coordinate response and for other needs on the road. The included Rapid-Charge Vehicle Adapter provides up to 3A of current to quickly replenish the LEX 700 device's battery.



## SPECIFICATIONS

### PHYSICAL DIMENSIONS

L x W x H	6.1 x 3.0 x 2.2 in (155 x 76 x 56 mm)
Weight	4.8 oz (135 g)

### ENVIRONMENTAL SPECIFICATION

Operating Temperature	-4°F to 131°F (-20°C to +55°C)
Storage Temperature	-40° F to 185°F (-40°C to +85°C)
Operating High Humidity	95% at 122°F (50°C) for 8 hours (non-condensing)

### DURABILITY

Salt Fog	Yes
Vibration	Yes
Drop	Yes
Shock (Functional)	Yes
Shock (Crash Hazard)	Yes, MIL-STD-810G, 75 G impact
ESD	Yes
Solar Radiation	Yes
Spill Resistance	Yes

### SAFETY REGULATORY

Electrical Safety	US: UL60950 Canada: CSA C22.2 No. 60950 Cable: UL2089
EMI/RFI	FCC part 15, Subpart B, Class B ICES-003:2004, class B ANSI C63.4 2009
Flammability	ANSI/UL-94 and ASTM Standards

### ELECTRICAL

Power Supply	Input 100-240V AC Output 12V DC 4.16A
Input Power	12V-28V DC
Indicators	5.2V DC 3A Max

### OPTIONAL ACCESSORIES

Vehicle Ram® Mount Kit

## 4-SLOT DEVICE CHARGING CRADLE

This cradle allows up to four LEX 700 devices to be charged simultaneously. Designed for a variety of installation scenarios, it can be placed on a desk or a shelf, or mounted in a standard server rack, making it suitable for the desktop, the equipment room or the IT back office.



### SPECIFICATIONS

#### PHYSICAL DIMENSIONS

L x W x H	16.9 x 7.2 x 6.1 in (429 x 182 x 155 mm)
Weight	5.0 lbs (2.25 kg)

#### ENVIRONMENTAL SPECIFICATION

Operating Temperature	32°F to 104°F (0°C to +40°C)
Storage Temperature	-40° F to 158°F (-40°C to 70°C)
Operating High Humidity	95% at 113°F (45°C) for 8 hours (non-condensing)

#### DURABILITY

Salt Fog	Yes
Vibration	Yes
Drop	Yes
Shock (Functional)	Yes
Shock (Crash Hazard)	N/A
ESD	Yes
Solar Radiation	N/A

Spill Resistance	Yes
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#### SAFETY REGULATORY

Electrical Safety	US: UL60950 Canada: CSA C22.2 No. 60950
EMI/RFI	FCC part 15, Subpart B, Class B ICES-003:2004, class B ANSI C63.4 2009
Flammability	ANSI/UL-94 and ASTM Standards

#### ELECTRICAL

Power Supply	Input 100-240V AC Output 12V DC 9A
Input Power	100-240V AC
DC Output	5.2V DC, 4A Max
Ripple and Noise	150 mV max
Power On	On device insertion

#### OPTIONAL ACCESSORIES

19" Rack Mounting Bracket Kit	
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## 4-SLOT BATTERY CHARGER

The 4-Slot Spare Battery Charger charges up to four LEX 700 batteries at the same time. LED indicators show charge status and battery health, ensuring that personnel can easily find charged batteries to take with them to the field.



### SPECIFICATIONS

#### PHYSICAL DIMENSIONS

L x W x H	6.3 x 3.2 x 1.7 in (160 x 82 x 42 mm)
Weight	7.8 oz (221 g)

#### ENVIRONMENTAL SPECIFICATION

Operating Temperature	32°F to 104°F (0°C to +40°C)
Storage Temperature	-40° F to 158°F (-40°C to 70°C)
Operating High Humidity	95% at 113°F (45°C) for 8 hours (non-condensing)

#### DURABILITY

Salt Fog	Yes
Vibration	Yes
Drop	Yes
Shock (Functional)	Yes
Shock (Crash Hazard)	N/A
ESD	Yes
Solar Radiation	N/A
Spill Resistance	Yes

#### SAFETY REGULATORY

Electrical Safety	US: UL60950 Canada: CSA C22.2 No. 60950
EMI/RFI	FCC part 15, Subpart B, Class B ICES-003:2004, class B ANSI C63.4 2009
Flammability	ANSI/UL-94 and ASTM Standards

#### ELECTRICAL

Power Supply	Input 100-240V AC Output 12V DC 4.16A
Input Power	12V AC, 2.4A
Indicators	8 LED Bi-Color

#### OPTIONAL ACCESSORIES

19" Rack Mounting Bracket Kit	
Rack Power Supply Unit	Input 100-240V AC Output 12V 9A

**PRODUCT SPEC SHEET**  
LEX 700 ACCESSORIES

## DESKTOP CRADLE

The Desktop Cradle conveniently charges the LEX 700 Mission Critical Handheld while orienting its screen for continued use. A USB 2.0 interface enables quick data synchronization with a desktop PC. Like the device itself, the Desktop Cradle is ruggedized; it's designed to withstand spills, drops, vibration and more, ensuring suitability not just at the office, but also in the mobile command center or at the incident scene.



## SPECIFICATIONS

### PHYSICAL DIMENSIONS

L x W x H	6.0 x 5.0 x 3.5 in (152 x 128 x 89 mm)
Weight	12.8 oz (363 g)

### ENVIRONMENTAL SPECIFICATION

Operating Temperature	32°F to 104°F (0°C to +40°C)
Storage Temperature	-40° F to 158°F (-40°C to 70°C)
Operating High Humidity	95% at 122°F (50°C) for 8 hours (non-condensing)

### DURABILITY

Salt Fog	Yes
Vibration	Yes
Drop	Yes
Shock (Functional)	Yes
Shock (Crash Hazard)	N/A
ESD	Yes
Solar Radiation	N/A
Spill Resistance	Yes

### SAFETY REGULATORY

Electrical Safety	US: UL60950 Canada: CSA C22.2 No. 60950
EMI/RFI	FCC part 15, Subpart B, Class B ICES-003:2004, class B ANSI C63.4 2009
Flammability	ANSI/UL-94 and ASTM Standards

### ELECTRICAL

Input Power	12V-28V DC
Output Power	5.2V DC 4A Max

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