



**WORK SMARTER, WHEREVER WORK TAKES YOU** 

# MOTOTRBO™ XPR™ 5000 SERIES ACCESSORIES

Delivery drivers or freight shippers, unloading cargo or crawling in traffic, how do you keep your fleet in touch and your customers in the loop? MOTOTRBO™ digital solutions can transform your enterprise and make employee interactions smarter and safer. Our XPR™5000 Series radios have expanded capabilities, like full-color displays and integrated data, to empower people like never before.

That's why it's critical to choose the only accessories certified to perform with MOTOTRBO radios. Our XPR 5000 Series accessories help remaster your workflow — with forward-thinking features like integrated Bluetooth® and Intelligent Audio — so you can collaborate more efficiently, wherever your people go.

#### **BE SAFER WITH SMARTER ACCESSORIES**

Our exclusive IMPRES™ Smart Audio accessories communicate with the radio to suppress ambient noise, improve voice intelligibility and amplify loudness — even with road noise and traffic. Automatic Gain Control (AGC) adds another layer of exceptional audio. It detects changes in voice levels from the individual talking, then increases or decreases microphone gain so the listener hears you clearly regardless of how loudly or quietly you are talking into your radio accessory.

IMPRES accessories make communicating on the road smarter and safer. A new keypad microphone has a four-way navigation button to make accessing critical features on the large color display, dialing phone numbers and sending text messages easy. The heavy-duty microphone is an easy to use option when wearing gloves.

#### **INTELLIGENT AUDIO TAKES YOU FARTHER**

Our XPR 5000 Series mobile radios offer a smart feature in digital mode — Intelligent Audio — that adjusts radio volume to fit the environment's noise level. Your workforce can also enjoy the benefits of Intelligent Audio with select audio accessories.

Plug in an IMPRES accessory and it instantly sets the volume level and enhances the Intelligent Audio capabilities on your mobile radio. With IMPRES, your mobile not only recognizes the accessory and loads the correct profile to optimize audio performance, but combined with Intelligent Audio it intuitively adjusts volume to compensate for background noise.

#### INTEGRATED BLUETOOTH® GOES MOBILE

Improve the mobility of your work teams without wires getting tangled. The XPR 5000 Series are the first MOTOTRBO mobiles to embed Bluetooth® audio right in the radio so no adapter is needed. Now your drivers can check on packages or walk around the loading dock and stay connected within 30 feet of their radio. And Motorola's unique Operations Critical Wireless Earpiece is so comfortable and durable, they can wear it all day.

### **HANDS-FREE MAKES IT EASY**

Whether your crews need to answer dispatch or report from the road, the XPR 5000 Series accessories offer a wide range of options that enable easy installation, space-saving mounting solutions, and hands-free use in the vehicle or dispatch communications in the office. A full portfolio of integrated GPS and non-GPS antennas are available to ensure you get the coverage you need with your XPR 5000 Series mobile radio.







## ACCESSORIES COMPATIBLE WITH MOTOTRBO XPR 5550 AND XPR 5350 MOBILE RADIOS

MOBILE MICROPHONES	
RMN5127 <sup>1,2</sup>	IMPRES Keypad Microphone with 4-way navigation for XPR 5550 mobile only
RMN50521	Standard Compact Microphone
RMN50531	IMPRES Heavy Duty Microphone
HMN40981	IMPRES Telephone Style Handset
RMN50541	IMPRES Visor Microphone
PMKN4033	$\label{eq:microphone} \mbox{Microphone Extension Cable for RMN5052} - \mbox{10 feet}$
PMKN4034	$\label{eq:microphone} \textbf{Microphone Extension Cable for RMN5052} - \textbf{20 feet}$
HLN9073	Microphone Hang-Up Clip
HLN9414	Universal Microphone Hang-Up Clip

WIRELESS ACCESSORIES	
89409N <sup>1</sup>	HK200 Bluetooth® Earpiece
NNTN81251	Operations Critical Wireless Earpiece with 12" cable
NNTN81261	Operations Critical Wireless Earpiece with 9.5" cable
NNTN8294 <sup>3</sup>	Operations Critical Wireless Earbud with 11.4" cable
NNTN82953	Operations Critical Wireless Earbud with 45.7" cable
NNTN8127	Wireless Push-to-Talk Pod
NTN2572	Replacement Wireless Earpiece, 12" cable
NTN2575	Replacement Wireless Earpiece, 9.5" cable
NNTN8299	Replacement Eartips for Operations Critical Wireless Earbuds

PROGRAMMING CABLES AND ACCESSORIES	
PMKN4010	Mobile and Repeater Rear Programming Cable
PMKN4016	Mobile and Repeater Rear Accessory Programming and Test Cable
PMKN4018	Mobile and Repeater Rear Accessory Connector Universal Cable
HKN6184	Mobile Front Programming Cable
PMLN5072	Hardware Kit for Rear Accessory Connector

ANTENNAS		
WIDE AREA THROUGH-HOLE MOUNT ANTENNAS		
HAE6022	UHF 403-527 MHz, 2dB gain	
HAE4010	UHF 406-420 MHz, 3.5dB gain	
HAE4011	UHF 450-470 MHz, 3.5dB gain	
RAE4004ARB	UHF 445-470 MHz, 5dB gain	
HAD4022	VHF 132-174 MHz, 3dB gain	
HAD4002	VHF 132-174 MHz, 3.0 dB gain	
URBAN THROU	JGH-HOLE MOUNT ANTENNAS	
HAE4002	UHF 403-430 MHz, 1/4 Wave	
HAE4003	UHF 450-470 MHz, 1/4 Wave	
HAD4006	VHF 136-144 MHz, 1/4 Wave	
HAD4007	VHF 146-150.8 MHz, 1/4 Wave	
HAD4008	VHF 150.8-162 MHz, 1/4 Wave	
HAD4009	VHF 162-174 MHz, 1/4 Wave	
GPS ONLY ACT	TIVE ANTENNAS	
PMAN4000	Fixed Mount GPS Active Antenna	
PMAN4001	Glass Mount GPS Active Antenna	
PMAN4002	Magnetic Mount GPS Active Antenna	
COMBINATION	N GPS/RF ANTENNAS	
PMAE4030	GPS/UHF 403-430 MHz, 1/4 Wave	
PMAE4031	GPS/UHF 450-470 MHz, 1/4 Wave	
PMAE4032	GPS/UHF 406-420 MHz, 3.5 dB gain	
PMAE4033	GPS/UHF 450-470 MHz, 3.5 dB gain	
PMAE4034	GPS/UHF 450-470 MHz, 5 dB gain	
HAE6019	GPS/UHF 403-527 MHz, 2 dB gain	
RAD4214	GPS/VHF 136-144 MHz, 1/4 Wave	
RAD4215	GPS/VHF 146-150.8 MHz, 1/4 Wave	
RAD4216	GPS/VHF 150.8-162 MHz, 1/4 Wave	
RAD4217	GPS/VHF 162-174 MHz, 1/4 Wave	
RAD4218	GPS/VHF 146-172 MHz, 3 dB gain	



#### **FACT SHEET**

MOTOTRBO XPR 5000 SERIES ACCESSORIES

CONTROL S	TATION ACCESSORIES
RMN50501	Desktop Microphone
RSN4002	13W External Speaker
RSN4003	7.5W External Speaker
RSN4004	5W External Speaker
GLN7318	Desktop Tray without speaker
RSN4005	Desktop Tray with speaker
HKN9088	Mobile Mini-U Antenna Adapter, 8-foot cable
HKN9557	PL259/Mini-U Antenna Adapter, 8-foot Cable
HPN4007	Power Supply, 25-60W
GPN6145	Switchmode Power Supply, 1-25W
3060665A04	110V Line Cord for GPN6145 Switchmode Power Supply
GKN6266	Power Supply Cable for Switchmode Power Supply

EXTERNA	EXTERNAL PUSH-TO-TALK ACCESSORIES	
RLN5929	Emergency Footswitch	
RLN5926	Pushbutton with push-to-talk	

MOUNTING AND INSTALLATION ACCESSORIES		
RLN6466	Low Profile Trunnion Kit	
RLN6467	High Profile Trunnion Kit	
RLN6468	Key Lock Trunnion Kit	
RLN6465	In-Dash Mounting Kit — DIN	
HKN4137	Power Cable to Battery - 10 foot, 15 amp	
HKN4192	Power Cable to Battery - 20 foot, 15 amp	
HKN4191	Power Cable to Battery - 10 foot, 20 amp	
RKN4136	Ignition Sense cable	

- <sup>1</sup> These audio accessories have been optimized to work with the Intelligent Audio feature
- <sup>2</sup> This microphone is only compatible with the XPR 5550
- <sup>3</sup> Must also be ordered with NNTN8127 Wireless Push-to-Talk Pod

For more information on how to strengthen your mobile voice, visit <a href="mailto:motorolasolutions.com/mototrbo">motorolasolutions.com/mototrbo</a>

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MOTO**TRBO**DIGITAL
REMASTERED.