

FACT SHEET

MOTOTRBO XPR 5000 SERIES ACCESSORIES



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.

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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.



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**ACCESSORIES COMPATIBLE WITH
MOTOTRBO XPR 5550 AND XPR 5350 MOBILE RADIOS****MOBILE MICROPHONES**

| | |
|------------------------|---|
| RMN5127 ^{1,2} | IMPRES Keypad Microphone with 4-way navigation for XPR 5550 mobile only |
| RMN5052 ¹ | Standard Compact Microphone |
| RMN5053 ¹ | IMPRES Heavy Duty Microphone |
| HMN4098 ¹ | IMPRES Telephone Style Handset |
| RMN5054 ¹ | IMPRES Visor Microphone |
| PMKN4033 | Microphone Extension Cable for RMN5052 – 10 feet |
| PMKN4034 | Microphone Extension Cable for RMN5052 – 20 feet |
| HLN9073 | Microphone Hang-Up Clip |
| HLN9414 | Universal Microphone Hang-Up Clip |

WIRELESS ACCESSORIES

| | |
|-----------------------|--|
| 89409N ¹ | HK200 Bluetooth® Earpiece |
| NNTN8125 ¹ | Operations Critical Wireless Earpiece with 12" cable |
| NNTN8126 ¹ | Operations Critical Wireless Earpiece with 9.5" cable |
| NNTN8294 ³ | Operations Critical Wireless Earbud with 11.4" cable |
| NNTN8295 ³ | 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

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|----------|---|
| 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 THROUGH-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 ACTIVE ANTENNAS

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|----------|-----------------------------------|
| PMAN4000 | Fixed Mount GPS Active Antenna |
| PMAN4001 | Glass Mount GPS Active Antenna |
| PMAN4002 | Magnetic Mount GPS Active Antenna |

COMBINATION 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 |

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CONTROL STATION ACCESSORIES

| | |
|----------------------|--|
| RMN5050 ¹ | 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 |

EXTERNAL PUSH-TO-TALK ACCESSORIES

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|---------|------------------------------|
| 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 |

¹ These audio accessories have been optimized to work with the Intelligent Audio feature

² This microphone is only compatible with the XPR 5550

³ Must also be ordered with NNTN8127 Wireless Push-to-Talk Pod

For more information on how to strengthen your mobile voice, visit motorolasolutions.com/mototrbo

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MOTOTRBO
DIGITAL
REMASTERED.