



# MOTOTRBO XPR 7000 SERIES ACCESSORIES



## GET EXCEPTIONAL AUDIO EVERYWHERE

From the supervisor in the plant to the receptionist at a hotel, MOTOTRBO™ digital solutions can transform your enterprise and make employee interactions smarter and safer. Our XPR™ 7000 Series radios have expanded capabilities, like full color displays and powerful data features, to empower people like never before.

That's why it's critical to choose the only accessories certified to perform with MOTOTRBO radios. The XPR 7000 Series accessories help remaster your workplace – with forward-thinking features like integrated Bluetooth® and Intelligent Audio – so you can achieve greater efficiency.

## INTELLIGENT AUDIO: YOUR CALLS, ALWAYS AT THE PERFECT VOLUME

Our XPR 7000 Series radios offer a smart feature in digital mode – Intelligent Audio. With Intelligent Audio, the radio volume automatically adjusts to compensate for background noise so workers don't have to adjust their radio volume to avoid missing a call in loud situations or disturbing others when they move into quiet places. 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 the radio.

## ACCESSORIES COMPATIBLE WITH MOTOTRBO XPR 7550, XPR 7350, XPR 7580, XPR 380 PORTABLE RADIOS

### SURVEILLANCE ACCESSORIES

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.

### CONVENIENT AND DISCREET COMMUNICATIONS



### SURVEILLANCE ACCESSORIES

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PMLN6125 / PMLN6126              | 1-Wire Receive-only earpiece, (black/beige)                                              |
| PMLN6127 / PMLN6128 <sup>1</sup> | IMPRES 2-Wire Surveillance Kit, programmable button, (black/beige)                       |
| NNTN8459                         | 1-Wire Surveillance Kit with translucent tube, in-line microphone and PTT, black         |
| PMLN6129 / PMLN6130 <sup>1</sup> | IMPRES 2-Wire Surveillance Kit with translucent tube, programmable button, (black/beige) |
| PMLN6123 / PMLN6124 <sup>1</sup> | IMPRES 3-Wire Surveillance Kit with translucent tube, programmable button, (black/beige) |

<sup>1</sup> These audio accessories have been optimized to work with the Intelligent Audio feature

|                                                                                        |                                                                       |
|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| RLN6242                                                                                | Quick Disconnect Translucent Tube for Surveillance Kits               |
| For a High Noise Kit solution, combine RLN6242 Low Noise Kit and 5080384F72 Foam Plugs |                                                                       |
| RLN4760 / RLN4763                                                                      | Small Clear, Custom Earpiece (right/left ear)                         |
| RLN4761 / RLN4764                                                                      | Medium Clear, Custom Earpiece (right/left ear)                        |
| RLN4762 / RLN4765                                                                      | Large Clear, Custom Earpiece (right/left ear)                         |
| 5080384F72                                                                             | Replacement foam plug for RLN6242, noise reduction = 24dB, pack of 25 |
| RLN6282                                                                                | Replacement standard clear rubber eartip, pack of 50                  |

# MAKE YOUR WORKPLACE SIMPLER AND SMARTER

## BLUETOOTH

Wireless accessories give you the flexibility to remove the radio from your belt and stay connected within 30 feet. We've embedded Bluetooth in to your XPR 7000 Series radio so no adapter is needed. A full portfolio of wireless accessories are available to meet your specific business needs. The XBT Heavy-Duty Wireless Headset is the state-of-the-art digital headset that unleashes the power of MOTOTRBO radios to shield you from harmful, high-decibel noise while letting you hear the sounds you need to – people, alarms, alerts and more.

## UNLEASH YOUR RADIO WITH INTEGRATED BLUETOOTH



NNTN8294  
(Wireless Pod not included)



RLN6490



RLN6500

### BLUETOOTH WIRELESS ACCESSORIES

|                         |                                                                       |
|-------------------------|-----------------------------------------------------------------------|
| RLN6491                 | XBT Heavy Duty Headset, Over-the-Head, Noise Reduction Rating: 25dB   |
| RLN6490                 | XBT Heavy Duty Headset, Behind-the-Head, Noise Reduction Rating: 23dB |
| RLN6500                 | Bluetooth Accessory Kit                                               |
| NNTN8127 <sup>2</sup>   | Operations Critical Wireless Push-to-Talk Pod                         |
| NNTN8125 <sup>1,2</sup> | Operations Critical Wireless Earpiece with 12 inch cable              |
| NNTN8126 <sup>1,2</sup> | Operations Critical Wireless Earpiece with 9.5 inch cable             |
| NNTN8294 <sup>1,3</sup> | Operations Critical Wireless Earbud with 11.4 inch cable              |

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| NNTN8295 <sup>1,3</sup> | Operations Critical Wireless Earbud with 45.7 inch cable     |
| NTN2572                 | Replacement Wireless Earpiece, 12 inch cable                 |
| NTN2575                 | Replacement Wireless Earpiece, 9.5 inch cable                |
| NNTN8361A               | Replacement Eartips for Operations Critical Wireless Earbuds |
| PMLN6246                | Replacement Swivel clip for Wireless Push-to-Talk Pod        |

### Completely Discreet Surveillance Kit

|          |                                                    |
|----------|----------------------------------------------------|
| RLN4922  | Completely Discreet Earpiece                       |
| NNTN8385 | Y-ADAPTER for Wireless Push-to-Talk Pod (NNTN8127) |
| NNTN8457 | Neckloop Retention Hook bulk pack (10 pcs)         |

## BATTERIES AND CHARGERS

IMPRES batteries 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 you charge radios two to three times a week, you'll get more than an extra year out of every IMPRES battery.

## CHARGE IMPRES BATTERIES 150 MORE TIMES THAN A STANDARD BATTERY



PMNN4407



WPLN4219

### BATTERIES AND CHARGERS

#### Batteries

|                       |                                                                                   |
|-----------------------|-----------------------------------------------------------------------------------|
| PMNN4407              | IMPRES Slim Li-Ion 1500 mAh battery Submersible (IP57)                            |
| PMNN4409              | IMPRES Hi-Cap Li-Ion 2150 mAh battery Submersible (IP57)                          |
| NNTN8129 <sup>2</sup> | IMPRES Hi-Cap Li-Ion 2300 mAh battery Submersible (IP57), Intrinsically safe (FM) |
| PMNN4448              | IMPRES Hi-Cap Li-Ion 2700 mAh battery submersible (IP57)                          |
| PMNN4435              | Lithium Manganese (LiMN) 1300 mAh battery submersible (IP57), -30°C rated         |

#### Chargers

|          |                                                                    |
|----------|--------------------------------------------------------------------|
| WPLN4232 | IMPRES Single-Unit Rapid Rate Charger, 120V (US Plug)              |
| WPLN4212 | IMPRES Multi-Unit Rapid Rate Charger, 120V (US plug)               |
| WPLN4219 | IMPRES Multi-Unit Rapid Rate Charger with Displays, 120V (US plug) |

|                        |                                                  |
|------------------------|--------------------------------------------------|
| NNTN7616C4             | IMPRES Single-Unit Rapid Rate Vehicular Charger  |
| NNTN8525A <sup>4</sup> | Travel Charger, Rapid Rate with Mounting Bracket |

### IMPRES BATTERY ANALYSIS TOOLS

|          |                                                                                   |
|----------|-----------------------------------------------------------------------------------|
| NNTN7392 | IMPRES Battery Reader                                                             |
| NNTN7676 | IMPRES Battery Fleet Management Software, downloadable from Motorola Online (MOL) |
| HKVN4036 | IMPRES Battery Fleet Management License Key                                       |
| NNTN7677 | IMPRES Battery Fleet Management Multi-Unit Charger Interface Unit                 |
| NNTN8045 | IMPRES Battery Fleet Management Single-Unit Charger Interface Unit                |
| NLN7967  | Wall Mount Bracket for IMPRES Multi-Unit Charger                                  |
| RLN5382  | Display Module for IMPRES Multi-Unit Charger                                      |

<sup>1</sup> These audio accessories have been optimized to work with the Intelligent Audio feature, <sup>2</sup> Intrinsically Safe, <sup>3</sup> The INC RSM is compatible with Intelligent Audio with software release R2.2A. Note: INC B is NOT Intrinsically Safe

<sup>4</sup> Must be C revision for compatibility with XPR 7000 series radios

### REMOTE SPEAKER MICROPHONES

Whether you're in a crowded stadium or a manufacturing plant, the INC RSM is optimized to perform with MOTOTRBO™ radios in extremely noisy, dirty and difficult environments. With its rugged construction and exceptional noise canceling, you can hear and be heard in high noise environments. Now you can work safely and be more productive in your workplace. The INC RSM offers convenient wearability by allowing you to clip the RSM to your shoulder or lapel and talk freely with a touch of the prominent push-to-talk button.

### I CAN HEAR YOU, EVEN IF YOU CAN'T HEAR YOURSELF



| REMOTE SPEAKER MICROPHONES |                                                                                                                                       | REMOTE SPEAKER MICROPHONES ACCESSORIES<br>(FOR RSMS WITH STANDARD 3.5MM JACK)                                          |                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| NNTN8383 <sup>3</sup>      | IMPRES Industrial Noise Canceling (INC) Remote Speaker Microphone with 3.5mm threaded audio jack (IP54)                               | AARLN4885 <sup>2</sup>                                                                                                 | Receive-Only Covered Earbud with coiled cord                                    |
| NNTN8382 <sup>3</sup>      | IMPRES Industrial Noise Canceling (INC) Remote Speaker Microphone, submersible (IP57)                                                 | RLN4941 <sup>2</sup>                                                                                                   | Receive-Only Earpiece with translucent tube and rubber eartip                   |
| PMMN4024 <sup>1,2</sup>    | Windporting Remote Speaker Microphone with 3.5mm audio jack, small (IP54)                                                             | WADN4190 <sup>2</sup>                                                                                                  | Receive-Only Flexible Earpiece                                                  |
| PMMN4025 <sup>1,2</sup>    | IMPRES Windporting Remote Speaker Microphone with 3.5mm audio jack and emergency button, small (IP54)                                 | PMLN4620 <sup>2</sup>                                                                                                  | Receive-Only D-shell Earpiece                                                   |
| PMMN4040 <sup>1,2</sup>    | Windporting Remote Speaker Microphone, small, submersible (IP57)                                                                      | <b>Remote Speaker Microphone Accessories for the INC Remote Speaker Microphone (NNTN8383) with 3.5mm Threaded Jack</b> |                                                                                 |
| PMMN4046 <sup>2</sup>      | IMPRES Windporting Remote Speaker Microphone with volume control, emergency button and programmable button, large, submersible (IP57) | RLN5313                                                                                                                | One wire earpiece with clear acoustic tube, black                               |
| PMMN4050 <sup>2</sup>      | IMPRES Noise-Cancelling Remote Speaker Microphone with 3.5mm audio jack, large (IP54)                                                 | RLN5314                                                                                                                | One wire earpiece with clear acoustic tube, beige                               |
| RLN6074                    | Replacement Coil Cord Kit for PMMN4024 and PMMN4040                                                                                   | BDN6664                                                                                                                | Receive-Only Earpiece, Beige                                                    |
| RLN6075                    | Replacement Coil Cord Kit for PMMN4025, PMMN4050 and PMMN4046                                                                         | BDN6665                                                                                                                | Extra Loud Receive-Only Earpiece, Beige                                         |
|                            |                                                                                                                                       | BDN6726                                                                                                                | Receive-Only Earpiece, Black                                                    |
|                            |                                                                                                                                       | BDN6727                                                                                                                | Extra Loud Receive-Only Earpiece, Beige                                         |
|                            |                                                                                                                                       | BDN6666                                                                                                                | Receive-Only Earpiece with Volume Control, Beige                                |
|                            |                                                                                                                                       | BDN6728                                                                                                                | Receive-Only Earpiece with Volume Control, Black                                |
|                            |                                                                                                                                       | BDN6719                                                                                                                | Receive-Only Flexible Ear Receiver                                              |
|                            |                                                                                                                                       | BDN6781                                                                                                                | Receive-Only One wire earbud, black                                             |
|                            |                                                                                                                                       | RMN4056                                                                                                                | Receive-Only, Dual Muff Headband Style Headset                                  |
|                            |                                                                                                                                       | RMN4057                                                                                                                | Receive-Only, Dual Muff, Hardhat Headset. Mounts easily to hard hat with slots. |

### HEADSETS

Our lightweight headsets provide lasting comfort and our heavy-duty headsets provide comfortable ways to protect your hearing in noisy environments.

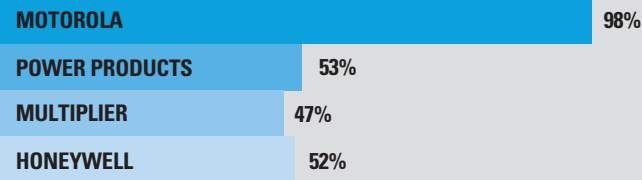
### COMFORT AROUND THE CLOCK



| HEADSETS                |                                                                                        |                         |                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------|
| PMLN5102 <sup>1,2</sup> | Ultra-Lite Behind-the-Head Headset, single muff with in-line push-to-talk and boom mic | PMLN5275 <sup>1,2</sup> | Heavy Duty Behind-the-Head Headset with Noise-Cancelling boom microphone, noise reduction = 24dB |
| RMN5058 <sup>1,2</sup>  | Lightweight Over-the-Head Headset single muff with in-line push-to-talk and boom mic   | PMLN5101 <sup>1,2</sup> | IMPRES Temple Transducer with boom microphone and inline push-to-talk                            |
|                         |                                                                                        | PMLN5096 <sup>1,2</sup> | D-style Earset with inline push-to-talk                                                          |

### KNOCKS. DROPS. SHOCKS. VIBRATION. STATIC.

If your radio gets banged on a ride, rattled by heavy equipment or shocked by static electricity, our batteries will stay true and stand tough. These rigorous lab tests prove that Motorola radio batteries perform robustly and reliably, despite the toughest conditions.



|                |     |
|----------------|-----|
| MOTOROLA       | 98% |
| POWER PRODUCTS | 53% |
| MULTIPLIER     | 47% |
| HONEYWELL      | 52% |

See [www.motorolasolutions.com/proventough](http://www.motorolasolutions.com/proventough) for details.

<sup>1</sup> These audio accessories have been optimized to work with the Intelligent Audio feature, <sup>2</sup> Intrinsically Safe, <sup>3</sup> The INC RSM is compatible with Intelligent Audio with software release R2.2A. Note: INC B is NOT Intrinsically Safe

## FACT SHEET

### MOTOTRBO XPR 7000 SERIES ACCESSORIES

#### CARRY SOLUTIONS

Our versatile portfolio includes leather and nylon carry cases to protect your radio in tough places, while ensuring it's easy to find and use.

#### CARRY ACCESSORIES

|            |                                                                                    |
|------------|------------------------------------------------------------------------------------|
| PMLN5838   | Hard Leather Case with 3 inch Fixed Belt Loop – full keypad                        |
| PMLN5839   | Hard Leather Case with 3 inch Fixed Belt Loop – no display                         |
| PMLN5840   | Hard Leather Case with 3 inch Swivel Belt Loop – full keypad                       |
| PMLN5846   | Hard Leather Case with 3 inch Swivel Belt Loop – no display                        |
| PMLN5842   | Hard Leather Case with 2.5 inch Swivel Belt Loop – full keypad                     |
| PMLN5843   | Hard Leather Case with 2.5 inch Swivel Belt Loop – no display                      |
| PMLN5844   | Nylon Case with 3 inch Fixed Belt Loop – full keypad                               |
| PMLN5845   | Nylon Case with 3 inch Fixed Belt Loop – no display                                |
| PMLN5610   | Replacement 2.5 inch Leather Swivel Belt Loop                                      |
| PMLN5611   | Replacement 3 inch Leather Swivel Belt Loop                                        |
| PMLN7008   | 2.5 inch Belt Clip                                                                 |
| PMLN4651   | 2 inch Belt Clip                                                                   |
| NTN5243    | Adjustable Nylon Carrying Strap                                                    |
| HLN6602    | Universal Chest Pack                                                               |
| RLN4570    | Break-a-way Chest Pack                                                             |
| 1505596Z02 | Replacement Strap for HLN6602 and RLN4570                                          |
| RLN4815    | Radio Pack Radio Utility Case                                                      |
| 4280384F89 | Radio Pack Extension Belt for waists larger than 40 inches                         |
| HLN9985    | Waterproof Bag                                                                     |
| RLN4295    | Black Leather Epaulet Strap with clip to secure remote speaker microphone to shirt |
| 4200865599 | 1.75 inch Wide Leather Belt                                                        |
| PMLN6066   | Accessory Connector Dust Cover                                                     |

<sup>2</sup> Intrinsically Safe

<sup>4</sup> Must use the B-version of the PMKN4012 programming cable for programming XPR 7000 Series portables (also compatible with XPR 6000 Series portables)

#### EASY PROTECTION THAT'S EASY TO LOCATE



PMLN5838



PMAE4069



Antenna ID Bands

#### PROGRAMMING AND TEST CABLES

|                        |                                         |
|------------------------|-----------------------------------------|
| PMKN4012B <sup>4</sup> | Portable Programming Cable              |
| PMKN4013               | Programming, Test and Alignment Cable   |
| PMKN4040               | Portable Telemetry Cable                |
| PMKN4071               | Portable to RS232 DB25M connector cable |

#### ANTENNAS

|                       |                                                    |
|-----------------------|----------------------------------------------------|
| PMAE4079 <sup>2</sup> | UHF Wideband Slim Whip Antenna (403-527 MHz), 15cm |
| PMAE4069 <sup>2</sup> | UHF Stubby Antenna (403-450 MHz), 11cm             |
| PMAE4070 <sup>2</sup> | UHF Stubby Antenna (440-490 MHz), 11cm             |
| PMAE4071 <sup>2</sup> | UHF Stubby Antenna (470-527 MHz), 11cm             |
| PMAD4117 <sup>2</sup> | VHF Helical Antenna (136-155 MHz), 15cm            |
| PMAD4116 <sup>2</sup> | VHF Helical Antenna (144-165 MHz), 15cm            |
| PMAD4118 <sup>2</sup> | VHF Helical Antenna (152-174 MHz), 15cm            |
| PMAD4119 <sup>2</sup> | VHF Stubby Antenna (136-148 MHz), 9cm              |
| PMAD4120 <sup>2</sup> | VHF Stubby Antenna (146-160 MHz), 9cm              |
| PMAF4011              | 800/900 Whip Antenna (806-870 MHz), 16cm           |
| PMAF4012              | 800/900 Whip Antenna (896-941 MHz), 14cm           |
| PMAF4009              | 800/900 Short Whip Antenna (806-870 MHz), 12cm     |
| PMAF4010              | 800/900 Short Whip Antenna (896-941 MHz), 11cm     |

#### Antenna ID Bands

|             |                                     |
|-------------|-------------------------------------|
| 32012144001 | Gray Antenna ID Band (pack of 10)   |
| 32012144002 | Yellow Antenna ID Band (pack of 10) |
| 32012144003 | Green Antenna ID Band (pack of 10)  |
| 32012144004 | Blue Antenna ID Band (pack of 10)   |
| 32012144005 | Purple Antenna ID Band (pack of 10) |

For more information on the MOTOTRBO XPR 7000 Series accessories, visit [motorolasolutions.com/mototrbo](http://motorolasolutions.com/mototrbo).

To find your nearest Motorola Channel Partner, go to [motorolasolutions.com/contactus](http://motorolasolutions.com/contactus).

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**MOTOTRBO™**  
DIGITAL REMASTERED.

