











JONTENTS OF TABLE OF

- 03. Motorola APX 900 Remote Speaker Microphone
- 04. Motorola APX 900 Radio Receive-Only Earpieces
- 05. Motorola APX 900 Radio Surveillance Kits
- 06. Motorola APX 900 Radio Chargers, Conditioners, Analyzers
- 7. Motorola APX 900 Two-way radio batteries
- **08.** Motorola APX 900 Leather Carry Case
- 09–11. Motorola APX 900 Ear Inserts, Tips, and Earplugs
 - 12. Motorola APX 900 Antennas and Belt Clips

Waveband Communications **MOTOROLA APX 900** PECIALIZING IN QUALITY RADIO ACCESSORIES REMOTE SPEAKER MICROPHONE

www.wvbandcoms.com 1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



SPEAKER

- Dimensions: 45mm
- Impedance: $8\Omega \pm 15\%$ @ 1000Hz

MICROPHONE

- Sensitivity: $-36dB \pm 3dB @ 1000Hz (0dB =$
- Operating Voltage: 1.1-10VDC

Features:

- Wind, water, impact & dust resistant
- Standard 3.5mm accessory jack
- Includes replaceable clips
- Kevlar reinforced cable provides heavy duty strain relief



SPEAKER

- Sensitivity: 120 dB±10%@1KHz
- Frequency: response F0~9KHz

MICROPHONE

- Sensitivity: 120 dB±10%@1KHz
- Frequency: response F0~9KHz

- Rugged compact mic for use with Motorola APX 900 handheld radio
- IP67 waterproof
- Includes Hi/lo volume control button on top of mic
- Includes 3-5 accessory jack for receive-only earpiece plug in
- Built to exceed the standards of much higher-priced models
- The ultimate public safety/military solution









Waveband Communications MOTOROLA APX 900 RADIO RECEIVE-ONLY EARPIECES

www.wvbandcoms.com

1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Receive-only earpiece with 3.5mm right-angle plug, high grade 30" coiled cord

Features:

- Compatible with all major two-way radio models including Motorola, Harris M/A-Com, Kenwood, ICOM, and Hytera walkie-talkies



Medical guide replacement acouistic tube

Features:

- Compatible with all major radio brands receive-only earpieces including but not limited to: Motorola, Harris/L3, OTTO, Bendix King, Kenwood, Tait, Sonim, Hytera



D-Shape receive-only earpiece

Features:

- Right angle plug connector
- Compatible with all remote speaker microphones that include a 3.5mm plug
- Provide improved ear comfort over in ear option



Over-the-ear, receive-only earpiece

- Comparable to Motorola WADN4190 receive-only flexible earpiece for use with speaker microphone 3.5mm audio jacks
- Provide improved ear comfort over in ear option











MOTOROLA APX 900 RADIO SURVEILLANCE KITS

Waveband Communications
SPECIALIZING IN QUALITY RADIO ACCESSORIES

www.wvbandcoms.com

1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Microphone:

Impedance: 250 +- 50 Ohm Sensitivity: 97 +- 3dB

Speaker:

Impedance: 250 +-50 Ohms

SPL: 97 +-3dB



Microphone:

Sensitivity: -42dB ± 3dB Frequency Range: 20-20KHz

Speaker:

Sensitivity: $114dB \pm 5dB$ Impedance: $200 \Omega \pm 15\%$



Microphone:

Sensitivity: -42dB ± 3dB Frequency Range: 20-20KHz

Speaker:

Sensitivity: 114dB ± 5dB Frequency Range: F0-9KHz



6-pin quick disconnect Hirose adapter

Features:

- Motorola ZMN6032A comparable two wire surveillance kit for Motorola XTS, and Motorola APX series radio
- Includes a quick disconnect for discreet communications
- Note: Requires a quick release adapter sold seprately Part#WV-05030

Features:

- 3--Two Wire Surveillance Kit for discreet communications
- Designed for use with Motorola APX 900 handheld radio
- Note: Requires a quick release adapter sold seprately Part#WV-05030

Features:

- Motorola RLN5882 compatible two-wire radio surveillance kit (black) for XPR MOTOTRBO and APX radios
- Comparable / equivalent to Motorola RLN5882 IMPRES Surveillance Kit

Features:

- 6 Pin hirose quick release adapter for use with waveband audio accessories Part# WV05030









MOTOROLA APX 900 CHARGERS, CONDITIONERS AND ANALYZERS

Waveband Communications

SPECIALIZING IN QUALITY RADIO ACCESSORIES

www.wvbandcoms.com

1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Desktop



Desktop



Desktop

Features:

- Tri-chemistry charging for multiple radio battery chemistries
- Six independent, field-interchangeable adapters
- Compatible with the i-gauge analyzer works with both IS (Intrinsically safe) and non-IS
- Compatible with Motorola and waveband two-way radio batteries

Features:

- Rapid charging that limits radio communication downtimes
- High-capacity batteries charge in 3-4 hours
- Compatible with Motorola and waveband two-way radio batteries

- Guaranteed to work with Waveband, and OEM batteries maximizing your batteries and two-way radios overall performance
- Comes with replaceable adapter plates that allows for future use with different radios and batteries
- Includes power cord and user manual









MOTOROLA APX 900 TWO-WAY RADIO BATTERIES

Waveband Communications
SPECIALIZING IN QUALITY RADIO ACCESSORIES

www.wvbandcoms.com

1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



742V | 2500 mAh | Li-lon

- High capacity battery for use with Motorola APX900 handheld radio
- Japanese cells IP67 rated
- Includes belt clip (CL7144)
- Smart battery
- Dimensions (HxWxD): 4.51" x 2.18" x 0.91" (114.5 mm x 55.4 mm x 23.1 mm)
- Belt Clip included free of charge
- Compatible with Motorla impress chargers









MOTOROLA APX 900 LEATHER CARRY CASE

Waveband Communications

SPECIALIZING IN QUALITY RADIO ACCESSORIES

www.wvbandcoms.com 1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Genuine shoulder cowhide



Genuine shoulder cowhide

Features:

- Top-quality leather designed to take on the toughest of environments
- Compatible with Motorola APX 900 radio
- Comes with a lifetime warranty against defects and workmanship

- Compatible with Motorola XPR 900 radio
- Comes with a lifetime warranty against defects and workmanship









Waveband Communications MOTOROLA APX 900 EAR INSERTS, TIPS, AND EARPLUGS

www.wvbandcoms.com 1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Size: Small Ear: Left



Size: Medium Ear: Left



Size: Large Ear: Left

Features:

- Left, small open-ear insert
- Flexible open-ear inserts are more comfortable than silicon ear
- Allows users to hear ambient background noises due to their semi-custom feature
- Made from hypoallergenic plastic that is ultra-flexible to conform to the shape of a user's ear

Features:

- Left, medium open-ear insert
- Flexible open-ear inserts are more comfortable than silicon ear huds
- Allows users to hear ambient background noises due to their semi-custom feature
- Made from hypoallergenic plastic that is ultra-flexible to conform to the shape of a user's ear

- -Left, large open-ear insert
- Flexible open-ear inserts are more comfortable than silicon ear buds
- Allows users to hear ambient background noises due to their semi-custom feature
- Made from hypoallergenic plastic that is ultra-flexible to conform to the shape of a user's ear









Waveband Communications MOTOROLA APX 900 EAR INSERTS, TIPS, AND EARPLUGS

www.wvbandcoms.com 1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Size: Small Ear: Right



Size: Medium Ear: Right



Size: Large Ear: Right

Features:

- Right, small open-ear insert
- Flexible open-ear inserts are more comfortable than silicon ear huds
- Allows users to hear ambient background noises due to their semi-custom feature
- Made from hypoallergenic plastic that is ultra-flexible to conform to the shape of a user's ear

Features:

- Right, medium open-ear insert
- Flexible open-ear inserts are more comfortable than silicon ear buds
- Allows users to hear ambient background noises due to their semi-custom feature
- Made from hypoallergenic plastic that is ultra-flexible to conform to the shape of a user's ear

- Right, large open-ear insert
- Flexible open-ear inserts are more comfortable than silicon ear buds
- Allows users to hear ambient background noises due to their semi-custom feature
- Made from hypoallergenic plastic that is ultra-flexible to conform to the shape of a user's ear









Waveband Communications MOTOROLA APX 900 EAR INSERTS, TIPS, AND EARPLUGS

www.wvbandcoms.com 1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Canal Tips offer the highest level of noise isolation with an average NRR above 29dB.

Features:

- Best for lightweight communication systems
- High-noise Environments, Military, Audiology, Aviation, Industrial, and Medical Use



Canal Tips offer the highest level of noise isolation with an average NRR above 29dB. Pack of 3

Features:

- Best for lightweight communication systems
- High-noise Environments, Military, Audiology, Aviation, Industrial, and Medical Use



Canal Tips offer the highest level of noise isolation with an average NRR above 29dB. 100- 1 pair poly bags

- Best for lightweight communication systems
- High-noise Environments, Military, Audiology, Aviation, Industrial, and Medical Use









MOTOROLA APX 900 ANTENNAS AND BELT CLIPS

Waveband Communications

SPECIALIZING IN QUALITY RADIO ACCESSORIES

www.wvbandcoms.com 1-800-806-1076

Motorola APX 900 Two-way Radio Accessories



Frequency Band: 136-174 MHz Approximate Length: 06.75 Inch

Features:

- 136-174 MHz 6.7" Motorola Wideband VHF Ant
- SMA Female
- Compatible with Motorola APX900 series portable radios



Helical Short - 1/4 Wave Frequency Band: 475 – 515 MHz

Features:

- 3-inch stubby antenna for Motorola APX series portable radios
- Helical Short 1/4 Wave, 475 515 MHz
- SMA female connector



Size: 2 Inch

Features:

- 2 Inch belt clip for use with the Motorola Apx900 Handheld radio







