

CP100 Series

Parts List



(Exploded view not available)

CP100 Series*Parts List*

REF.
NO. PART NO. DESCRIPTION

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(Parts list not available)

CP100 Series

Portable Accessories

Chargers



NNTN4075AR

NNTN4075AR 2-Hour Drop-In Charger; users can either place the entire radio or battery only into the tray for a quick charge in approximately 2 hours.



NNTN4028BR

NNTN4028BR Multi-Unit Charger; provides drop-in charging of 6 radios or batteries from a single outlet. Required for use of the CP100 cloning feature, which allows split-second cloning of all programming and user menu settings.

NNTN4019AR Drop-In Charging Tray; the entire radio, or battery only, can be placed into the tray for a full charge in 10 hours. (Requires NNTN4077)

NNTN4077A 10-Hour Plug-In Charger; ships standard with CP100 radio.

Carry Accessories

Carry Case

Durable leather with protective window provides extra protection in tough work areas, while still allowing for easy operation.

NNTN4020A Leather Carry Case and Clip



NNTN4020A

Belt Holster

NNTN4106A Swivel belt carry holster



NNTN4106A

Belt

4200865599 1.75" wide leather belt

Chest Pack

This lightweight harness is designed for a safe and secure means of carrying portable radios in a variety of applications and environments. Includes a radio holder, pen holder and secured pocket for spare batteries, tools, and other communication devices. Can be comfortably worn on the chest, with adjustable straps to fit most body shapes and heights.



HLN6602A

HLN6602A Universal Chestpack

1505596Z02 Replacement Strap for HLN6602

CP100 Series

Portable Accessories

Carry Accessories



RLN4570A

Break-A-Way Chest Pack

All of the same features as the original chest pack (HLN6602A) plus break-a-way tabs that allow that allow the entire pack to be pulled off with approximately 10 lbs of pressure. Perfect for railroads, manufacturing locations, construction sites and anywhere that safety is a concern.

RLN4570A Break-A-Way Chest Pack



RLN4815A

RadioPak™

Worn around the waist, it holds Two-way radios, iDEN® portables or cellular phones...keeping them right at hand. Includes a separate 6 x 8 inch zippered pouch for other on-the-job necessities. Adjustable nylon weave belt; fits both men and women.

RLN4815A RadioPAK Radio/Utility Case

4280384F89 Universal RadioPAK belt lengthener, fits waists larger than 40"

Audio Accessories

Remote Speaker Microphone

This Remote Speaker Microphone is a water-resistant compact unit that allows talking and listening without removing the radio from the belt or case. It has a coiled cord and Push-to-Talk switch. Clothing clip on microphone back clips securely onto shirt or collar.



HMN9051A

HMN9051A Remote speaker microphone



RLN4294A

Epaulet Strap

Black leather epaulet strap secures remote speaker microphone to epaulet of shirts or jackets and attach around cord or back of microphone. Allows reliable communications in hostile environments with velcro or clip style strap.

RLN4294A Velcro Epaulet Strap

RLN4295A Small clip epaulet strap



RLN4295A

Surveillance Kit

Surveillance accessories allow the radio user to privately receive messages with the earpiece. They are ideal when environments require discreet communication.

HMN8433A Receive-Only Earpiece. Beige.



HMN8433A

CP100 Series

Portable Accessories

Audio Accessories

Noise Kits

Extreme Noise Kits provide extra comfort and/or noise protection for users wearing surveillance accessories. Lightweight, translucent tube attaches to Motorola surveillance accessories to provide flexibility and comfort. Clothing clip prevents accessory from being pulled from the ear due to body movement or head rotation. For optimal performance, Extra Loud Earphones are recommended for Noise Kits.

NTN8370A Extreme Noise Kit. Includes 2 foam earplugs. For high noise environments, provides 24dB of noise reduction. Can be used with Clear Comfortable Earpieces, sold separately.

NTN8371A Low Noise Kit – Clear Acoustic Tube Assembly. Includes 1 rubber eartip.

5080369E39[†] Extra Loud Earphone. Beige.

5080370E91[†] Extra Loud Earphone. Black.



NTN8371A

Surveillance Replacement Accessories

5080370E97 Standard Rubber Eartips, Clear.

5080384F72 Replacement Foam Plugs, pack of 50. For use with NTN8370. Noise Reduction Rating = 24dB.

Clear Comfortable Earpieces

The Clear Comfortable Earpiece forms to the inside of the ear and is perfect for low noise environments. It's made of easy-to-clean, chemically-inert, hypo-allergenic material. Compatible with NTN8371A and all Surveillance Kits (1, 2, and 3-wire) including HMN8433A.

RLN4760A Small Custom Earpiece - Right Ear

RLN4761A Medium Custom Earpiece - Right Ear

RLN4762A Large Custom Earpiece - Right Ear

RLN4763A Small Custom Earpiece - Left Ear

RLN4764A Medium Custom Earpiece - Left Ear

RLN4765A Large Custom Earpiece - Left Ear



RLN4760A



RLN4763A

[†]Extra Loud Earpiece exceeds OSHA limits.

Audio Accessories

Flexible Ear Receiver

This receive-only earpiece contains a flexible earloop and speaker which rests external to the ear. Black, without volume control.

HMN9040A Flexible Ear Receiver



HMN9040A

Earbud

Personnel can receive communication discreetly with this unobtrusive earpiece.

HMN9004A Receive-only Earbud (single wire)

Pellet Style Earpiece

Users can simply reach for the Push-to-Talk button for easier communication – there's no need to remove the radio from the belt or case. Earbud fits comfortably into the ear. Microphone attaches to collar or sleeve. Recommended for Restaurant, Hospitality, and Education applications.



HMN8435A

HMN8435A Earbud with Push-To-Talk Microphone (two wire)



BDN6774A

Earpiece with Microphone

Fits over ear for clear reception in noisy environments. Users can work with hands-free ease.

BDN6774A Earpiece with Microphone



BDN6774A

CP100 Series

Batteries, Manual

Audio Accessories

Ultra-Light Headset with Boom Microphone and In-Line Push-to-Talk (PTT)

This sleek headset is ideal for Education, Retail and Hospitality users who value a sophisticated look. Features unobtrusive behind-the-head design with a flexible boom microphone and miniature in-line PTT button.

RLN5580A

Ultra-Light Headset



RLN5580A



BDN6773A

Lightweight Headset with Swivel Boom Microphone

This versatile headset lets users talk hands-free for hands-down convenience. A winner with Retail, Restaurant and Property Management applications.

BDN6773A Lightweight Headset with Swivel Boom Microphone

REX4648A Replacement Foam Ear Pad and Windscreen Kit for BDN6773A.

Portable Batteries

Nickel Metal Hydride Premium

Part Number: **NNTN4190A**

Volts: 4.8

Avg. mAh: 1500

Height: 4"

Intrinsically Safe: No

Manual

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CP100 User Guide