Turn your Motorola radio into a solution perfect for you with a Motorola Original Accessory and Battery.

Maybe you need a headset to allow you to work hands-free; an earpiece for discreet communications; a high capacity battery for a longer shift time; a carry case for when you are on the move… Whatever your requirement, Motorola offers you the widest portfolio of accessories and batteries all tested to the same exacting standards as our world-famous radios.

Please take a few moments to familiarise yourself with what we have to offer in the following pages and contact your Motorola Authorised Dealer for more details.

KEEP TALKING WITH MOTOROLA ORIGINAL ACCESSORIES AND BATTERIES
Now we get a lot to talk about! Over 100 audio accessories designed to make the life of the Motorola radio user even easier.

A headset allows you to keep your hands on the job, an earpiece keeps sensitive messages within the team, a remote speaker makes you heard and received a message without taking the radio off your belt and the VoiceDucer™ makes communication simple even in the noisiest of environments.

KEEP TALKING WITH MOTOROLA
ORIGINAL ACCESSORIES AND BATTERIES
Headsets, Microphones & Adaptors

**TWO WIRE EARPIECE**

GP320/340/360/380 Lapel Mic
- Black: MDRMN4029
- Beige: MDRMN4021
  - Small, discreet, semi-covert
  - Acoustic tube or D-shell option
  - Easy-use separate clip-on PTT/microphone

GP900 Non Cenelec, Visar & GP344/388 Lapel Mic (3.5mm Threaded)
- Black: BDN6729
- Beige: BDN6667
  - Requires adaptor BDN6676

**THREE WIRE EARPIECE**

GP320/340/360/380 Three-Wire Lapel Mic
- Black: ENMN4014
- Beige: ENMN4017
  - Small and discreet
  - Suitable for covert operations
  - Easy-use separate clip-on PTT/microphone

GP900 Non Cenelec, Visar Lapel Mic (3.5mm Threaded)
- Black: BDN6123
- Beige: BDN6407
  - Requires adaptor BDN6676

**RECEIVE ONLY EARPIECE**

GP900 Cenelec Earpiece*
- Black: ENMN4648
  - Suitable for use with RSMs EMN6225 & EMN6226
  - Plugs into remote mic for discreet operation

**RECEIVE ONLY EARBUD**

P020/030/040/080 Earbud with in-line mic and PTT/VOX switch
- Small and discreet
  - Easy to use inline PTT

GP900 Non Cenelec & Visar Earbud
- Discreet listening
  - Requires adaptor CEN6676

**EARBUD WITH IN-LINE MICROPHONE**

MTH500
- Small and discreet

*requires adaptor BDN6676
8  Headsets, Microphones & Adaptors

TWO WIRE EARBUDD

GP320/340/360/380
Two Wire (combined PTT/mic)
• Small and discreet
• Easy to use in-line PTT
• Directly connects to radio

GP344/388
Two Wire (combined PTT/mic)
• Directly connects to radio

COMFORTABLE (FLEXIBLE) EAR RECEIVER

GP320/340/360/380
Multi-position and cushion for extended-wear comfort

GP900 Non Cenelec & Visar
(3.5mm Threaded)
• Requires adaptor ID96217

P020/030/040/080
• Rotating earpiece for wearing on either ear
• Boom microphone

RUB0723

ULTRA LIGHTWEIGHT HEADSET

GP320/340/360/380
• Stylish for customer-facing radio users
• Lightweight comfortable design
• No need for headband

XTN446/HandieProXTN
Two Wire (combined PTT/mic)
• Directly connects to radio

GP900 Non Cenelec & Visar*
Two Wire (combined PTT/mic)
• Requires adaptor ID96295

P020/030/040/080
Boom mic with in-line mic and PTT/VOX switch
Boom microphone and remote ring PTT

RUB0700

LIGHTWEIGHT HEADSET

GP320/340/360/380
Lightweight headset
• In-line push to talk button for ease of use

P020/030/040/080
• Enhanced two-way communications privacy
• Adjustable headband for comfort

MTP100
Win in-line PTT
• In-line push to talk button for ease of use

MTP120
Win in-line PTT
• In-line push to talk button for ease of use

*• Requires adaptor ID9676
Headsets, Microphones & Adaptors

LIGHTWEIGHT HEADSET (PADDED HEADBAND)

GP320/340/360/380
- Enhanced two-way communications privacy
- Adjustable padded headband for comfort

GP900 Cenelec
- Noise cancelling
- Omnidirectional
- Noise cancelling with in-line PTT
- Clip-on connects to radio

BREEZE HEADSET

GP320/340/360/380 & MTP700
- Innovative flexible design
- Comfortable back-of-neck fitting
- In-line PTT and VDX capable for easy use

MTP700
- Lightweight headset

MEDIUM WEIGHT HEADSET

GP320/340/360/380
- Behind-the-head headset
- Over-the-head headset
- With or w/o PTT for ease of use

- High quality communication in noisy environments
- Noise-cancelling microphone and noise reducing earmuffs
- Compatible with most safety hardhats

HEAVY DUTY HEADSET

VOICEDUCER MODULE

GP320/340/360/380
- VOX capability for hands-free operation

- In-line PTT/VOX capable

- High quality communication in noisy environments

- In-ear bone induction negates the need for a boom microphone
- Ideal in noisy environments or where headgear is worn

BREEZE HEADSET

GP320/340/360/380 & MTP700
- Innovative flexible design
- Comfortable back-of-neck fitting
- In-line PTT and VOX capable for easy use

MTP700
- Lightweight headset

MEDIUM WEIGHT HEADSET

GP320/340/360/380
- Behind-the-head headset
- Over-the-head headset
- With or w/o PTT for ease of use

- High quality communication in noisy environments
- Noise-cancelling microphone and noise reducing earmuffs
- Compatible with most safety hardhats

HEAVY DUTY HEADSET

VOICEDUCER MODULE

GP320/340/360/380
- VOX capability for hands-free operation

- In-line PTT/VOX capable

- High quality communication in noisy environments

- In-ear bone induction negates the need for a boom microphone
- Ideal in noisy environments or where headgear is worn

P020/030/040/080
- Includes standard black earpiece

- In-ear bone induction negates the need for a boom microphone
- Ideal in noisy environments or where headgear is worn

Table 1

Table 2

*Earpieces from table 1 are compatible
**Earpieces from table 2 are compatible
Headsets, Microphones & Adaptors

**NOISE-COM**

GP320/340/360/380 Noise-com direct connection
- Unique stock-in compatibility with passive ear defenders
- High-quality communication in noisy environments
- In-ear PTT and UTX capable for easy use

GP900 Cenelec Noise-com direct connection

GP900 Non Cenelec & Visor (3.5mm Threaded)

**HELMET-COM & PTT MODULE**

GP320/340/360/380
- Unique design fits into most helmet webbing systems
- Bone Induction through top of the head
- Ideal for users of face masks

**HELMET-COM (EXCLUDES PTT)**

Universal
- GP320/340, GP900 Cenelec/Non Cenelec

**THROAT MIC**

Universal
- Connects via appropriate PTT (see helmet com PTTs)
- Ideal for users of head gear and/or in extremely noisy environments
- Valve plug for quick release from PTT module

**PTT MODULE**

For use with Helmet-Com, Noise-Com and Throat Mic
- GP320/340/360/380
- Large red PTT for ease of use

**EMBRACE MICROPHONE (RSM)**

Universal
- Connects via PTT module (see helmet com PTTs)
- Binaural microphone for testing
- Noise plug for quick release from PTT module

**REMOTE SPEAKER MICROPHONE (RSM)**

- GP320/340/360/380
- Universal
- Connects via appropriate PTT (see helmet com PTTs)
- Ideal for users of head gear and/or in extremely noisy environments
- Lavalier or belt mountable

**HELMET-COM**

Universal
- Connects via appropriate PTT (see helmet com PTTs)

**PTT MODULE**

For use with Helmet-Com, Noise-Com and Throat Mic
- GP320/340/360/380
- Large red PTT for ease of use

**EMBRACE MICROPHONE (RSM)**

Universal
- Connects via PTT module (see helmet com PTTs)
- Ideal for users of head gear and/or in extremely noisy environments

**REMOTE SPEAKER MICROPHONE (RSM)**

- GP320/340/360/380
- Universal
- Connects via appropriate PTT (see helmet com PTTs)
- Ideal for users of head gear and/or in extremely noisy environments
- Lavalier or belt mountable

**HEADSET MICROPHONE (RSM)**

Universal
- Connects via appropriate PTT (see helmet com PTTs)
- Ideal for users of head gear and/or in extremely noisy environments
- Valve plug for quick release from PTT module
REMOTE SPEAKER MICROPHONE (RSM)

- **GP344/388**
  - Non-Cenelec noise cancelling
  - Earpiece with translucent tube

- **GP900**
  - Non-Cenelec noise cancelling
  - Earpiece with translucent tube
  - Cenelec noise cancelling
  - Earpiece with translucent tube

**Accessories for Remote Speaker Mic**

- **GP120/340/360/380 & MTP100**
  - RSM Earbud
    - For use with MDJMMN4073 and RMN9911 (C/2)
  - RSM Receiver
    - For use with MDJMMN4073

- **MTP100**
  - Enhanced RSM, short cable
  - Enhanced RSM, long cable
  - Includes vibrate alert, volume control and programmable buttons

**Adapters**

- **GP320/340/360/380**
  - RSM Earbud with translucent tube

- **GP344/388**
  - To connect 3.5m threaded earpieces

- **GP900 Non-Cenelec**
  - To connect 3.5m threaded earpieces

- **Enhanced RSM, short cable**
  - Includes vibrate alert, volume control and programmable buttons

- **Enhanced RSM, long cable**
  - Includes vibrate alert, volume control and programmable buttons

- **GP320/340/360/380 & MTP100**
  - RSM Earbud
    - For use with MDJMMN4073 and RMN9911 (C/2)

- **GP344/388**
  - RSM Comfortable ear receiver
    - For use with MDJMMN4073

**Earpieces for Remote Speaker Mic**

- **GP320/340/360/380 & MTP100**
  - RSM Earbud
    - For use with MDJMMN4073 and RMN9911 (C/2)

- **GP344/388**
  - RSM Comfortable ear receiver
    - For use with MDJMMN4073
Make sure that you always have the power to communicate at your fingertips with Motorola Original Batteries.

For many radios we offer different chemistries for extended shift time and reliability in different environments to reflect the way that you work. Nickel Cadmium (NiCd) batteries are long lasting and work well in the cold whilst Nickel Metal Hydride (NiMH) batteries are easier to maintain. The Lithium Ion battery (Li-Ion), which is the newest and most flexible technology, requires the least maintenance. Lithium Ion also offers an unrivalled energy to weight ratio which allows for lighter and higher capacity batteries to be made available.

Used together, Motorola’s latest battery and charger technology, IMPRES™, offers intelligent battery charging and maintenance.

Our single unit chargers give you the freedom to charge your own radio battery quickly and easily. Our multi-unit chargers make radio fleet management stress-free. And to extend the life of your batteries we offer Battery Maintenance and Battery Optimising Systems compatible for all our radios.
BATTERIES

GP320/340/360/380
- NiMH High capacity
- NiMH Ultra high capacity
- NiCd High capacity FM
- Lithium Ion

Visar
- NiMH Medium capacity
- NiMH Ultra high capacity
- NiCd High capacity

GP200
- NiCd Cenelec
- NiCd High capacity Non Cenelec
- NiCd Ultra high capacity Non Cenelec

P020/P030
Battery Std NiMH

MTP700
- NiMH High capacity FM Approved
- Lithium Ion

MTH500
- Li-ion High capacity
- Li-ion Ultra high capacity

GP344/388
- Lithium Ion Ultra high capacity

XTN446/HandieProXTN
- NiMH battery

P040/080
- NiMH High capacity battery
- NiMH High capacity FM battery
- NiCd Ultra high capacity battery

ENERGY

18 Batteries & Chargers

19
Part No.

**GP320/340/360/380 and GP344/388**

**Single Unit Charger**

- Fast charges battery with or without radio
- Compact and portable
- Stylish design

**Multi Unit Charger**

- Fast charges up to 6 batteries simultaneously
- Operates with or without radio

---

**GP900 Single Unit Intelli-Charger**

- Fast charges battery with or without radio
- Compact and portable
- Stylish design

**GP900 Single Unit Tri-Chemistry**

- Fast charges up to 6 batteries simultaneously
- Operates with or without radio

**GP900 Multi Unit Charger**

- Fast charges up to 6 batteries simultaneously
- Operates with or without radio

---

**XTN446/HandieProXTN**

**Single Unit Charger**

- Compact and portable

**Multi Unit Charger**

- Can charge up to 6 batteries simultaneously
- Synchronises radio programming in seconds

---

**Visar Dual Unit Charger**

- Fast charges 2 batteries simultaneously

---

**MTH500 *Dual Pocket Desktop Charger**

- Allows second battery to be charged without radio
- Extremely lightweight and portable
- Requires use of travel charger (WALN4092)

---

**MTH500 Travel Charger**

- Plugs directly into radio or desktop charger
Batteries & Chargers

CHARGERS

MTP700 and GP900 IMPRES Multi Unit Charger
- UK
- Euro
- Display module for Impres 6 way charger
- Smart battery care for smart IMPRES batteries
- Charges/conditions up to 6 different battery types simultaneously
- End of life prediction and conditioning of IMPRES batteries

IMPRES Single Unit Charger
- UK
- Euro

MTP700 and GP900 IMPRES Single Unit Charger
- UK
- Euro
- Smart battery care for smart IMPRES batteries
- End of life prediction and conditioning of IMPRES batteries

MTP700
- UK
- Euro

IMPRES Multi Unit Charger
- UK
- Euro

IMPRES Wall Charger
- Standard wall charger 230V UK
- Standard wall charger 230V EURO
- Convenient charging when traveling
- Extremely lightweight and portable

IMPRES Single Unit Charger
- UK
- Euro
- Compact and portable

IMPRES Multi Unit Charger
- UK
- Euro
- Compact and portable

GP320/340/360/380
- Compatible with all chemistries
- Compatible with 12 and 24v vehicle power adapter
- Simple installation

MTP700
- UK
- Euro

TRAVEL CHARGER
- Single Unit Charger
- Single Unit Charger

P020/030 Single Unit Charger
- UK
- Euro
- Compact and portable

P040/080 Single Unit Charger
- UK
- Euro
- Compact and portable

P040/080 Multi Unit Charger
- UK
- Euro
- Compact and portable

CAR KIT
- Convenient charging on the move
- Compatible with 12 and 24v vehicle power adapter
**PASSIVE CRADLE**

**MTH500 - Passive Cradle**

- Helps maintain performance of up to 4 batteries simultaneously
- Over 600 battery adapters available

**Part No.**

FLN4085

---

**VEHICLE POWER ADAPTOR**

**MTH500 - Vehicular Power Adaptor**

- Convenient charging on the move
- Compatible with 12 and 24v vehicle power adapter

**Part No.**

FLN4080

---

**BATTERY MAINTENANCE SYSTEM PLUS (BMS+)**

**Universal**

- UK plug
- Euro plug

**Part No.**

WPN4081B

---

**BATTERY OPTIMIZING SYSTEM II (BOS II)**

**Universal**

- Battery Optimizing System (BOS II)
- Helps maintain performance of up to 6 batteries simultaneously
- Over 800 battery adapters available
- Intuitive interface with keypad

For BOS II and BMS+ contact your Motorola Authorised Dealer for a full list of adapters

**Part No.**

WPN4125AR
CARRY Accessories

What you want to do is communicate, not carry a radio. So put your radio in a Motorola carry case on your belt and forget about it. Combined with an audio accessory you only need to take your radio off when it’s time to go home!

We have a number of hard and soft, leather and nylon carry cases, rugged plastic belt clips and quick-release plastic holsters that make carrying and using your radio easy.

KEEP TALKING WITH MOTOROLA ORIGINAL ACCESSORIES AND BATTERIES
**BELT CLIPS**

- **P020/030/040/080**
  - Allows easy attachment of radio to belt
  - Cost effective solution

- **P040/080**
  - Allows easy attachment of radio to belt
  - Cost effective solution

- **GP320/340/360/380, MTP700 & P040/080**
  - Allows easy attachment of radio to belt
  - Cost effective solution

- **GP900**
  - Cenelec & non-aluminium version

- **GP900**
  - Cenelec & non-standard
  - Allows easy attachment of radio to belt
  - Cost effective solution

- **MTH500**
  - Allows easy attachment of radio to belt
  - Cost effective solution

**WATERPROOF BAG**

- **GP320/340/360/380 & GP344/388**
  - P040/080
  - Protects radio from water and dirt
  - Includes strap for easy carrying

- **HLN9844**
  - Allows easy attachment of radio to belt
  - Cost effective solution

**NYLON CASE**

- **GP320/340/360/380**
  - Allows radio to be carried hands free
  - Protects radio

- **GP344 (not GP388)**
  - HLN9844

- **P040/080**
  - HLN9845

**PLASTIC HOLSTER**

- **GP320/340/360/380 & GP344/388**
  - HLN9701

- **HLN9702**
  - Allows radio to be carried hands free
  - Protects radio

**HAND STRAP**

- **GP344/388 & P020/P030**
  - MTP700
  - Cost effective solution
  - Use with carry case PMLN4474

**SHOULDER STRAP**

- **P020/030**
  - Simple connection to carry case
  - Alternate way to carry radio

- **XTN446/HandieProXTN**
  - NTN4106
  - Cost effective carry solution
  - Quick release of radio

**PLASTIC HOLSTER**

- **GP320/340/360/380 & GP344/388**
  - PMLN4468

- **XTN446/HandieProXTN**
  - NTN4106
  - Cost effective carry solution
  - Quick release of radio

**SHOULDER STRAP**

- **P020/030**
  - Simple connection to carry case
  - Alternate way to carry radio

- **XTN446/HandieProXTN**
  - NTN4106
  - Cost effective carry solution
  - Quick release of radio

**CASES, BELT CLIPS & STRAPS**

- **Cases, Belt Clips & Straps**
  - P28 29

- **Part No.**
  - 0x0

- **Part No.**
  - 829x199

- **Part No.**
  - 612x251

- **Part No.**
  - 311x177

- **Part No.**
  - 299x279

- **Part No.**
  - 400x320

- **Part No.**
  - 400x358
### Cases, Belt Clips & Straps

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
</table>
| P020/030 | Non-Keypad Visar & medium capacity battery  
- Stylish design  
- Protects radio |
| P040/080 | Leather Case w/belt loop for non-keypad models  
- Robust and durable  
- Protects radio |
| P040/090 | Leather Case w/belt loop for non-keypad models  
- Robust and durable  
- Protects radio |
| PMLN4467 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4427 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| TDN0080 | GP320/340/360/380 with Lithium ion Batteries  
For non-keypad radios, includes belt loop  
For non-keypad radios, includes swivel belt loop  
For keypad radios, includes belt loop  
For keypad radios, includes swivel belt loop  
- Robust and durable  
- Protects radio |
| HLN6052 | GP300 Li-ion models  
With snap belt loop, press-button and T-strap  
With snap belt loop, press-button and T-strap  
- Robust and durable  
- Protects radio |
| HLN6053 | GP344/388 Li-ion models  
With swivel belt loop  
- Robust and durable  
- Protects radio |
| HLN6055 | GP320/340/360/380 with NiCd or NiMH batteries  
For non-keypad radios, includes belt loop  
For non-keypad radios, includes swivel belt loop  
For keypad radios, includes belt loop  
For keypad radios, includes swivel belt loop  
- Robust and durable  
- Protects radio |
| HLN6056 | GP300 Li-ion models  
With snap belt loop, press-button and T-strap  
With snap belt loop, press-button and T-strap  
- Robust and durable  
- Protects radio |
| PMLN4475 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4521 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4474 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4471 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |

### Leather Case

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
</table>
| PMLN4467 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4427 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| TDN0080 | GP320/340/360/380 with Lithium ion Batteries  
For non-keypad radios, includes belt loop  
For non-keypad radios, includes swivel belt loop  
For keypad radios, includes belt loop  
For keypad radios, includes swivel belt loop  
- Robust and durable  
- Protects radio |
| PMLN4467 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4427 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| TDN0080 | GP320/340/360/380 with Lithium ion Batteries  
For non-keypad radios, includes belt loop  
For non-keypad radios, includes swivel belt loop  
For keypad radios, includes belt loop  
For keypad radios, includes swivel belt loop  
- Robust and durable  
- Protects radio |
| HLN6052 | GP300 Li-ion models  
With snap belt loop, press-button and T-strap  
With snap belt loop, press-button and T-strap  
- Robust and durable  
- Protects radio |
| HLN6053 | GP344/388 Li-ion models  
With swivel belt loop  
- Robust and durable  
- Protects radio |
| HLN6055 | GP320/340/360/380 with NiCd or NiMH batteries  
For non-keypad radios, includes belt loop  
For non-keypad radios, includes swivel belt loop  
For keypad radios, includes belt loop  
For keypad radios, includes swivel belt loop  
- Robust and durable  
- Protects radio |
| HLN6056 | GP300 Li-ion models  
With snap belt loop, press-button and T-strap  
With snap belt loop, press-button and T-strap  
- Robust and durable  
- Protects radio |
| HLN6057 | GP344/388 Li-ion models  
With swivel belt loop  
- Robust and durable  
- Protects radio |
| HLN6058 | GP300 Li-ion models  
With snap belt loop, press-button and T-strap  
With snap belt loop, press-button and T-strap  
- Robust and durable  
- Protects radio |
| PMLN4475 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4521 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4474 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |
| PMLN4471 | Visar  
- Ultra high capacity battery  
- Soft Leather Case w/belt clip for non-keypad models  
- Soft Leather Case w/belt clip for keypad/display models  
- *requires the use of belt clip HLN0074 |