

US VERSION

VX-261™ Portable

Standard Package Includes:

- Standard Battery (Li-ion,1380 mAh - FNB-V133LI)
- Standard VAC-UNI Rapid Charger (CD-58 & PA-55)
- Standard Antenna (UHF: ATU-6D, VHF: ATV-8C)
- Clip 20 Belt Clip
- Standard 3 Year Warranty

Product Features:

- 16 Channels
- 2 Programmable Side Buttons
- LED Battery Indicator
- 700mW Internal Speaker
- Emergency Alert
- Lone Worker Alert
- Multi-Mode Scanning
- ARTS™ (Auto-Range Transpond System)

Analog Features:

- MDC1200 ANI Encode
- DTMF ANI Encode
- 2-Tone Encode and Decode
- 5-Tone Encode and Decode
- Fleetsync® ANI Encode
- Busy Channel Lockout, Busy Tone Lock Out
- Radio to radio cloning



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|------------------|-------------|------|-------|-----------|---------|--------|----------|
| AC128N501-MOT-NA | 136-174 MHz | VHF | 5W | 16 | No | No | \$238.70 |
| AC128U502-MOT-NA | 403-470 MHz | UHF | 5W | 16 | No | No | \$238.70 |
| AC128U501-MOT-NA | 450-512 MHz | UHF | 5W | 16 | No | No | \$238.70 |

VX-261™ Portable

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH OPTION

Battery Options - Both Batteries Use Standard VAC-UNI Charger

| Options | Description | MSRP |
|------------|--------------------|--------|
| STDBAT0819 | Standard Battery - | \$0.00 |

| | | |
|---------|----------------|---------|
| QA07042 | 2300mAh Li-Ion | \$21.22 |
|---------|----------------|---------|

Antenna Options

| Options | Description | MSRP |
|------------|-------------------|----------|
| STDANT0819 | Standard Antenna | \$0.00 |
| QA07038 | VHF Antenna, ATV- | \$0.00 |
| QA07036 | VHF Antenna, ATV- | \$0.00 |
| QA07041 | VHF Antenna, ATV- | \$0.00 |
| QA07040 | VHF Antenna, ATV- | \$0.00 |
| QA07039 | VHF Antenna, ATV- | \$0.00 |
| QA07049 | UHF Antenna, ATU- | \$0.00 |
| QA07050 | UHF Antenna, ATU- | \$0.00 |
| QA07037 | Omit Antenna | -\$14.85 |

Charger Options

| Options | Description | MSRP |
|------------|-------------------|----------|
| STDCHG0819 | Standard Charger | \$0.00 |
| QA07043 | VAC-UNI 240V, CD- | \$0.00 |
| QA07035 | Omit Standard | -\$38.19 |

Warranty Option

| Options | Description | MSRP |
|---------|-----------------|--------|
| QA07464 | Standard 3 Year | \$0.00 |

THE FOLLOWING ARE

Shipping Options

| Options | Description | MSRP |
|---------|----------------|--------|
| QA07048 | Bulk Packaging | \$0.00 |

Microphone Options

| Options | Description | MSRP |
|---------|-----------------|---------|
| QA07044 | MH-360S Compact | \$22.28 |
| QA07045 | MH-450S Medium | \$28.29 |
| QA07046 | MH-45B4B Noise | \$86.99 |
| QA07047 | MH-66A4B IP57 | \$97.60 |

Quantity Discount Program

You may "mix and

Warranty

The VX-261 ships

FCC/IC Information:

(136-174 MHz) AXI11283020 / 109U-89FT3838
 (403-470 MHz) AXI11284620 / 109U-89FT4933

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)
 Sealing: IP55

Technology Bid-
ESCNJ 18/19-03

Educational Services Commission of New Jersey
NJ State Approved Co-op #65MCESCCPS

Bid Term - 7/1/18 - 6/30/20; Extended to 6/30/22

(450-512 MHz) AXI11284720 / 109U-89FT4941

US VERSION

VX-264™ Portable

Standard Package Includes:

- Standard Battery (Li-ion,1380 mAh - FNB-V133LI)
- Standard VAC-UNI Rapid Charger (CD-58 & PA-55)
- Standard Antenna (UHF: ATU-6D, VHF: ATV-8C)
- Clip 20 Belt Clip
- Standard 3 Year Warranty

Product Features:

- 128 Channels
- 6 Programmable Buttons
- 8 Character Alphanumeric Display
- 700mW Internal Speaker
- Emergency Alert
- Lone Worker Alert
- Multi-Mode Scanning
- ARTS TM (Auto-Range Transpond System)

Analog Features:

- MDC1200 Encode: ANI, Call Alert, Sel Call, Emergency
- DTMF ANI Encode
- 2-Tone Encode and Decode
- 5-Tone Encode and Decode
- Fleetsync® ANI Encode
- BCLO, BTLO and TOT Functions
- Voice Inversion Encryption
- Radio to radio cloning



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|------------------|-------------|------|-------|-----------|---------|---------|----------|
| AC127N501-MOT-NA | 136-174 MHz | VHF | 5W | 128 | Yes | Limited | \$307.66 |
| AC127U502-MOT-NA | 403-470 MHz | UHF | 5W | 128 | Yes | Limited | \$307.66 |
| AC127U501-MOT-NA | 450-512 MHz | UHF | 5W | 128 | Yes | Limited | \$307.66 |

VX-264™ Portable

Options: TO COMPLETE

Battery Options - Both Batteries Use Standard VAC-UNI Charger

| Options | Description | MSRP |
|------------|----------------|---------|
| STDBAT0192 | Standard | \$0.00 |
| QA07170 | 2300mAh Li-Ion | \$21.22 |

Antenna Options

| Options | Description | MSRP |
|---------|-------------|------|
|---------|-------------|------|

| | | |
|------------|--------------|----------|
| STDANT0192 | Standard | \$0.00 |
| QA07166 | VHF Antenna, | \$0.00 |
| QA07164 | VHF Antenna, | \$0.00 |
| QA07169 | VHF Antenna, | \$0.00 |
| QA07168 | VHF Antenna, | \$0.00 |
| QA07167 | VHF Antenna, | \$0.00 |
| QA07180 | UHF Antenna, | \$0.00 |
| QA07179 | UHF Antenna, | \$0.00 |
| QA07165 | Omit Antenna | -\$14.85 |

Charger Options

| Options | Description | MSRP |
|------------|---------------|----------|
| STDCHG0192 | Standard | \$0.00 |
| QA07172 | VAC-UNI 240V, | \$0.00 |
| QA07173 | Omit Standard | -\$38.19 |

Warranty Option

| Options | Description | MSRP |
|---------|-----------------|--------|
| QA07464 | Standard 3 Year | \$0.00 |

THE FOLLOWING ARE

Shipping Options

| Options | Description | MSRP |
|---------|----------------|--------|
| QA07178 | Bulk Packaging | \$0.00 |

Microphone Options

| Options | Description | MSRP |
|---------|---------------|---------|
| QA07174 | MH-360S | \$22.28 |
| QA07175 | MH-450S | \$28.29 |
| QA07176 | MH-45B4B | \$86.99 |
| QA07177 | MH-66A4B IP57 | \$97.60 |

Quantity Discount Program

You may "mix and

Warranty

The VX-264 ships

FCC/IC Information:

(136-174 MHz) AXI11273020 / 109U-89FT3842
 (403-470 MHz) AXI11274620 / 109U-89FT4939
 (450-512 MHz) AXI11274720 / 109U-89FT4940

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)
 Sealing: IP55

US VERSION

EVX-261™ Portable

Standard Package Includes:

- Standard Battery (Li-ion,1380 mAh - FNB-V133LI)
- Standard VAC-UNI Rapid Charger (CD-58 & PA-55)
- Standard Antenna (UHF: ATU-6D, VHF: ATV-8C)
- Clip 20 Belt Clip
- Standard 3 Year Warranty

Product Features:

- 16 Channels
- 12.5 kHz only Channel Spacing
- 2 Programmable Side Buttons
- LED Battery Indicator
- 700mW Internal Speaker
- Emergency Alert
- Lone Worker Alert
- Multi-Mode Scanning
- Internal VOX
- ARTS™ (Auto-Range Transpond System)

Analog Features:

- MDC1200 ANI Encode
- 2-Tone Encode and Decode
- 5-Tone Encode and Decode
- Remote Stun/Kill/Revive (5-Tone)
- CTCSS/DCS Encode and Decode
- Fleetsync® ANI

Digital Features:

- All Call/Group Call /Individual Call
- Transmit Interrupt (Decode Only)
- Dual Capacity Direct Mode
- Basic Privacy



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|------------------|-------------|------|-------|-----------|---------|--------|----------|
| AC137N501-MOT-NA | 136-174 MHz | VHF | 5W | 16 | No | No | \$334.18 |
| AC137U502-MOT-NA | 403-470 MHz | UHF | 5W | 16 | No | No | \$334.18 |
| AC137U501-MOT-NA | 450-512 MHz | UHF | 5W | 16 | No | No | \$334.18 |

EVX-261™ Portable

Options: TO

Battery Options - Both Batteries Use Standard VAC-UNI Charger

| Options | Description | MSRP |
|------------|--------------------|---------|
| STDBAT0420 | Standard Battery - | \$0.00 |
| QA07208 | 2300mAh Li-Ion | \$21.22 |

Antenna Options

| Options | Description | MSRP |
|------------|-------------------|----------|
| STDANT0420 | Standard Antenna | \$0.00 |
| QA07204 | VHF Antenna, ATV- | \$0.00 |
| QA07205 | VHF Antenna, ATV- | \$0.00 |
| QA07206 | VHF Antenna, ATV- | \$0.00 |
| QA07216 | UHF Antenna, ATU- | \$0.00 |
| QA07217 | UHF Antenna, ATU- | \$0.00 |
| QA07218 | UHF Antenna, ATU- | \$0.00 |
| QA07219 | UHF Antenna, ATU- | \$0.00 |
| QA07220 | UHF Antenna, ATU- | \$0.00 |
| QA07207 | Omit Antenna | -\$14.85 |

Charger Options

| Options | Description | MSRP |
|------------|------------------|----------|
| STDCHG0420 | Standard Charger | \$0.00 |
| QA07210 | VAC-UNI 240V | \$0.00 |
| QA07211 | Omit Standard | -\$38.19 |

Charger Options

| Options | Description | MSRP |
|---------|-----------------|--------|
| QA07464 | Standard 3 Year | \$0.00 |

Warranty Option

| Options | Description | MSRP |
|---------|-----------------|--------|
| QA07464 | Standard 3 Year | \$0.00 |

THE FOLLOWING ARE

Shipping Options

| Options | Description | MSRP |
|---------|----------------|--------|
| QA07215 | Bulk Packaging | \$0.00 |

Microphone Options

| Options | Description | MSRP |
|---------|-----------------|---------|
| QA07212 | MH-360S Compact | \$22.28 |
| QA07213 | MH-450S Medium | \$28.29 |
| QA07214 | MH-66A4B IP57 | \$97.60 |

Quantity Discount Program

You may "mix and match" any combination of EVX-S24 / EVX-261 / VX-261 / VX-264 / VX-451 / VX-454 / VX-459 portable models ("Radio Units") on a single order and receive the appropriate

Warranty

The EVX-261 ships standard with a 3-year warranty

FCC/IC Information:

(136-174 MHz) AXI11373020 / 109U-89FT3839

(403-470 MHz) AXI11374620 / 109U-89FT4944

(450-512 MHz) AXI11374720 / 109U-89FT4934

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

Sealing: IP55

US VERSION

EVX-S24™ Portable

Standard Package Includes:

- Standard Battery (Li-ion, 2300 mAh - BT100)
- Standard Antenna (ATU-20DS)
- Standard Micro USB AC Charger (PA-57B)
- Clip 27 Belt Clip
- Standard 3 Year Warranty

Product Features:

- 256 Channels
- 4 Programmable Buttons
- 500mW Internal Speaker
- Emergency Alert
- Lone Worker Alert
- Multi-Mode Scanning
- Internal VOX
- ARTS™ (Auto-Range Transpond System)

Signaling Features:

- CTCSS/DCS Encode / Decode
- 2-Tone / 5-Tone
- Stun/Kill/Revive (5-Tone & DTMF Pager)
- MDC1200 Features
- Fleetsync® ANI

Analog Features:

- BTLO
- Voice Inversion Encryption

Digital Features:

- All Call/Group Call /Individual Call
- Transmit Interrupt (Decode Only)
- Dual Capacity Direct Mode
- Basic & Enhanced Privacy
- Site Search
- Text Messaging



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|---------------------------|-------------|------|-------|-----------|---------|---------|----------|
| AC146U502-MOT-NA (Black) | 403-470 MHz | UHF | 3W | 256 | Yes | Limited | \$309.93 |
| AC146U512-MOT-NA (Yellow) | 403-470 MHz | UHF | 3W | 256 | Yes | Limited | \$309.93 |

EVX-S24™ Portable

Options: TO COMPLETE AN

Battery Options - Both Batteries Use VAC-UNI Charger

| Options | Description | MSRP |
|------------|-------------|--------|
| STDBAT0007 | Standard | \$0.00 |

Antenna Options

| Options | Description | MSRP |
|------------|--------------|---------|
| STDANT0007 | Standard | \$0.00 |
| QA07068 | UHF Antenna, | \$0.00 |
| QA07069 | UHF Antenna, | \$0.00 |
| QA07070 | UHF Antenna, | \$0.00 |
| QA07072 | UHF Antenna, | \$0.00 |
| QA07073 | UHF Antenna, | \$0.00 |
| QA07074 | UHF Antenna, | \$0.00 |
| QA07075 | UHF Antenna, | \$0.00 |
| QA07071 | Omit Antenna | -\$9.27 |

Charger Options

| Options | Description | MSRP |
|------------|---------------|----------|
| STDCHG0007 | Standard | \$0.00 |
| QA07079AA | Micro USB AC | \$0.00 |
| QA07077 | Micro USB AC | \$10.82 |
| QA07078 | Micro USB AC | \$10.82 |
| QA07080 | Omit Standard | -\$21.00 |

Warranty Option

| Options | Description | MSRP |
|---------|-------------|--------|
| QA07464 | Standard 3 | \$0.00 |

THE FOLLOWING ARE OPTIONAL

Shipping Options

| Options | Description | MSRP |
|---------|----------------|--------|
| QA07083 | Bulk Packaging | \$0.00 |

Microphone Options

| Options | Description | MSRP |
|---------|-------------|---------|
| QA07081 | MH-90A4B | \$33.95 |
| QA07082 | MH-66F4B | \$97.60 |

Quantity Discount Program

You may "mix and match" any

Warranty

The EVX-S24 ships standard with a 3-year warranty

Technology Bid-
ESCNJ 18/19-03

Educational Services Commission of New Jersey
NJ State Approved Co-op #65MCESCCPS

Bid Term - 7/1/18 - 6/30/20; Extended to 6/30/22

FCC/IC Information:

(403-470 MHz) AXI11464620 / 109U-89FT4935

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)
Sealing: IP67

US VERSION

VX-451/454/459™ Portables

Standard Package Includes:

- Standard Battery (Li-ion,1380 mAh - FNB-V133LI)
- Standard VAC-UNI Rapid Charger (CD-58 & PA-55)
- Standard Antenna (UHF: ATU-16D, VHF: ATV-16C)
- Clip 20 Belt Clip
- Standard 3 Year Warranty

Product Features:

- 32 channels (VX-451), 512 channels (VX-454/459)
- Programmable Buttons: 3 (VX-451), 7 (VX-454), 9 (VX-459)
- 700mW Internal Speaker
- Emergency Alert
- Lone Worker Alert
- Multi-Mode Scanning
- Internal VOX
- ARTS™ (Auto-Range Transpond System)

Analog Features:

- Embedded MDC1200 Encode/Decode
- 2-Tone Encode and Decode
- 5-Tone Encode and Decode
- Stun/Kill/Revive (5-Tone)
- CTCSS/DCS Encode and Decode
- Fleetsync® ANI
- Channel Announcement
- Voice Inversion Scrambling
- Optional Voice Storage (requires AAH88X001)
- Radio to radio cloning



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|------------------|-------------|------|-------|-----------|---------|---------|----------|
| AC095N521-MOT-NA | 136-174 MHz | VHF | 5W | 32 | No | No | \$339.49 |
| AC095U522-MOT-NA | 403-470 MHz | UHF | 5W | 32 | No | No | \$339.49 |
| AC095U521-MOT-NA | 450-512 MHz | UHF | 5W | 32 | No | No | \$339.49 |
| AC094N522-MOT-NA | 136-174 MHz | VHF | 5W | 512 | Yes | Limited | \$403.14 |
| AC094U524-MOT-NA | 403-470 MHz | UHF | 5W | 512 | Yes | Limited | \$403.14 |
| AC094U522-MOT-NA | 450-512 MHz | UHF | 5W | 512 | Yes | Limited | \$403.14 |
| AC094N521-MOT-NA | 136-174 MHz | VHF | 5W | 512 | Yes | Yes | \$466.80 |
| AC094U523-MOT-NA | 403-470 MHz | UHF | 5W | 512 | Yes | Yes | \$466.80 |
| AC094U521-MOT-NA | 450-512 MHz | UHF | 5W | 512 | Yes | Yes | \$466.80 |

VX-451/454/459™ Portables

Options: TO COMPLETE

Battery Options - Both Batteries Standard Use VAC-UNI Charger

| Options | Description | MSRP |
|------------|--------------------|---------|
| STDBAT0637 | Standard Battery - | \$0.00 |
| QA007154AA | 2300mAh Li-Ion | \$31.83 |
| QA007156 | 2300mAh Li-Ion | \$90.18 |

* The VX-451, VX-454

Antenna Options

| Options | Description | MSRP |
|------------|-------------------|----------|
| STDANT0637 | Standard Antenna | \$0.00 |
| QA007150 | VHF Antenna, ATV- | \$0.00 |
| QA007151 | VHF Antenna, ATV- | \$0.00 |
| QA007153 | VHF Antenna, ATV- | \$0.00 |
| QA007166 | UHF Antenna, ATU- | \$0.00 |
| QA007167 | UHF Antenna, ATU- | \$0.00 |
| QA007168 | UHF Antenna, ATU- | \$0.00 |
| QA007169 | UHF Antenna, ATU- | \$0.00 |
| QA007165 | UHF Antenna, ATU- | \$0.00 |
| QA007152 | Omit Antenna | -\$14.85 |

Charger Options

| Options | Description | MSRP |
|------------|-------------------|----------|
| STDCHG0637 | Standard Charger | \$0.00 |
| QA007157 | VAC-UNI 240V, CD- | \$0.00 |
| QA007158 | Omit Standard | -\$38.19 |

Warranty Option

| Options | Description | MSRP |
|---------|-----------------|--------|
| QA07464 | Standard 3 Year | \$0.00 |

THE FOLLOWING ARE

Shipping Options

| Options | Description | MSRP |
|----------|----------------|--------|
| QA007163 | Bulk Packaging | \$0.00 |

LTR Option

| Options | Description | MSRP |
|----------|--------------|---------|
| QA007164 | LTR Trunking | \$69.01 |

Microphone Options

| Options | Description | MSRP |
|----------|-----------------|---------|
| QA007159 | MH-360S Compact | \$22.28 |
| QA007160 | MH-450S Medium | \$28.29 |
| QA007161 | MH-45B4B Noise | \$86.99 |
| QA007162 | MH-66A4B IP57 | \$97.60 |

Quantity Discount Program

You may “mix and match” any combination of EVX-S24 / EVX-261 / VX-261 / VX-264 / VX-451 / VX-454 / VX-459 portable models (“Radio Units”) on a single order and receive the appropriate quantity

Warranty

The VX-450 ships standard with a 3-year warranty

FCC/IC Information:

(136-174 MHz) K6610943020 / 109U-89FT3843

(403-470 MHz) K6610944620 / 109U-89FT4942

(450-512 MHz) K6610944720 / 109U-89FT4943

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

Sealing: IP57

US VERSION

VX-2100™ Mobile

Standard Package Includes:

- Standard Microphone (MH-67A8J)
- Standard 3 Year Warranty

Product Features:

- 8 Channels
- 50W or 25W Power Output
- 6 Programmable Buttons
- CTCSS/DCS Encode / Decode
- DTMF ANI
- 2-Tone Encode/Decode
- Built-In 5 Tone Signaling
- Multi-Mode Scanning
- Emergency
- ARTS™ (Auto-Range Transpond System)
- D SUB 15 Pin Accessory Connector



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | MSRP |
|------------------|-------------|------|-------|-----------|---------|----------|
| AC061N533-MOT-NA | 136-174 MHz | VHF | 25W | 8 | N/A | \$350.10 |
| AC061N531-MOT-NA | 136-174 MHz | VHF | 50W | 8 | N/A | \$366.01 |
| AC061U537-MOT-NA | 403-470 MHz | UHF | 25W | 8 | N/A | \$371.32 |
| AC061U535-MOT-NA | 403-470 MHz | UHF | 45W | 8 | N/A | \$403.14 |
| AC061U533-MOT-NA | 450-512 MHz | UHF | 25W | 8 | N/A | \$371.32 |
| AC061U531-MOT-NA | 450-512 MHz | UHF | 45W | 8 | N/A | \$403.14 |

VX-2100™ Mobile

Options: TO COMPLETE

Microphone Options

| Options | Description | MSRP |
|------------|-------------|----------|
| STDMIC0649 | Standard | \$0.00 |
| QA07200AA | DTMF | \$15.91 |
| QA07201 | Omit | -\$42.44 |

Warranty Option

| Options | Description | MSRP |
|---------|-----------------|--------|
| QA07464 | Standard 3 Year | \$0.00 |

Quantity Discount Program

You may “mix and match” any combination of VX-2100/VX-2200 mobile models (“Radio Units”) on a single order and receive the appropriate quantity discount for each model. Quantity discounts are

Warranty

The VX-2100 ships standard with a 3-year warranty

FCC/IC Information:

(136-174 MHz 25W) K6610613040 / 109U-92FT3840
(136-174 MHz 50W) K6610613040 / 109U-92FT3841
(403-470 MHz 25W) K6610614640 / 109U-92FT4946
(403-470 MHz 45W) K6610614640 / 109U-92FT4936
(450-512 MHz 25W) K6610614730 / 109U-92FT4937
(450-512 MHz 45W) K6610614730 / 109U-92FT4937

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

US VERSION

VX-2200™ Mobile

Standard Package Includes:

- Standard Microphone (MH-67A8J)
- Standard 3 Year Warranty

Product Features:

- 128 Channels
- 50W or 25W Power Output
- 6 Programmable Buttons
- CTCSS/DCS Encode / Decode
- DTMF ANI
- 2-Tone Encode/Decode
- Built-In 5 Tone Signaling
- Multi-Mode Scanning
- Emergency
- ARTS™ (Auto-Range Transpond System)
- D SUB 15 Pin Accessory Connector
- MDC1200/GE-Star ANI Encode (Option Board)



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | MSRP |
|------------------|-------------|------|-------|-----------|---------|----------|
| AC061N534-MOT-NA | 136-174 MHz | VHF | 25W | 128 | N/A | \$392.53 |
| AC061N532-MOT-NA | 136-174 MHz | VHF | 50W | 128 | N/A | \$419.06 |
| AC061U538-MOT-NA | 403-470 MHz | UHF | 25W | 128 | N/A | \$413.75 |
| AC061U536-MOT-NA | 403-470 MHz | UHF | 45W | 128 | N/A | \$445.58 |
| AC061U534-MOT-NA | 450-512 MHz | UHF | 25W | 128 | N/A | \$413.75 |
| AC061U532-MOT-NA | 450-512 MHz | UHF | 45W | 128 | N/A | \$445.58 |

VX-2200™ Mobile

Options: TO COMPLETE

Microphone Options

| Options | Description | MSRP |
|------------|-------------|--------|
| STDMIC0649 | Standard | \$0.00 |

| | | |
|-----------|------|----------|
| QA07200AA | DTMF | \$15.91 |
| QA07201 | Omit | -\$42.44 |

Warranty Option

| Options | Description | MSRP |
|---------|-------------|--------|
| QA07464 | Standard 3 | \$0.00 |

Quantity Discount Program

You may “mix and match” any combination of VX-2100/VX-2200 mobile models (“Radio Units”) on a single order and receive the appropriate quantity discount for each model. Quantity

Warranty

The VX-2200 ships standard with a 3-year warranty

FCC/IC Information:

(136-174 MHz 25W) K6610613040 / 109U-92FT3840
(136-174 MHz 50W) K6610613040 / 109U-92FT3841
(403-470 MHz 25W) K6610614640 / 109U-92FT4946
(403-470 MHz 45W) K6610614640 / 109U-92FT4936
(450-512 MHz 25W) K6610614730 / 109U-92FT4937
(450-512 MHz 25W) K6610614740 / 109U-92FT4938

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

US VERSION

VX-5500LB™ Mobile

Standard Package Includes:

- Standard Microphone (MH-53C7A)
- Standard 3 Year Warranty

Product Features:

- 250 Channels
- 8 Digit Alphanumeric Display
- 7 Programmable Backlit Buttons
- CTCSS/DCS Encode / Decode
- DTMF Signaling & Dialing Features
- Status Quick Check
- BCLO, BTLO, TOT Functions
- Multi-Mode Scanning
- Emergency
- D SUB 25 Pin Accessory Connector



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | MSRP |
|--------------|------------|----------|-------|-----------|---------|----------|
| AC034L005-VX | 37-50 MHz | Low Band | 70W | 250 | N/A | \$978.68 |

VX-5500LB™ Mobile

Options: TO

Microphone Options

| Options | Description | MSRP |
|---------|-------------|--------|
| QA02625 | Standard | \$0.00 |

Warranty Option

| Options | Description | MSRP |
|---------|-------------|--------|
| QA07464 | Standard 3 | \$0.00 |

Warranty

The VX-5500LB ships standard with a 3-year warranty

FCC/IC Information:

(37-50 MHz) K66VX-5500L / 511B-VX5500L

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

US VERSION

DTR650™ Portable

Standard Package Includes:

- Standard Battery - Li-Ion 1500 mAh Battery 3.6V (E206A)
- Standard Charger - 1 Hour Rapid Charger (E206D)
- Drop-In Charging Tray (E206E)
- Stubby 900 Antenna (950E2411106)
- Swivel Belt Holetex (E2061)
- CD-Rom User Guide
- Quick Reference Card
- One Year Warranty

Product Features:

- 900 MHz ISM Frequency-Hopping Digital Spread Spectrum
- 12 Alert Tones plus VibraCall™
- Battery Meter
- License Free Communication
- Backlit Display
- Private Calling: One-to-One Communication
- Public Group Calling: One-to-Many (up to 100 Group IDs)
- Private Group Calling: One-to-Many (selected from Contact)
- Public Group Scan with Scan List
- Remote Disable
- Remote Monitoring
- Remote Time / Date Update
- SMS (Short Messaging Service) 5-10 Quick notes
- Contact List: Capacity 150 Shared Private / Public Group / Private Group
- CPS Required to Modify Quick Notes

Programmable Features:

- Call Tones
- Monitor
- OTA fleet cloning
- Accessory Talk Permit Tone (TET) independent volume control
- Disable Radio DTT when using accessory with remote DTT
- Option to disable front-panel radio programming
- Cloning copies all configuration
- Read Private ID (reads fields other than just PID)



arranty
a new order
er the fact

Deletion of units from order or cancellation of line items

Models

| Model # | Band Split | Band | Power | Conv. Channels | Display | Keypad | MSRP |
|----------------|------------|---------|---------|----------------|---------|---------|----------|
| AAH73WCF9NA5_N | N/A | 900 MHz | On-Site | N/A | Yes | Limited | \$350.00 |

US VERSION

CP200d™ Portable

Standard Package Includes:

- Standard Battery (Li-ion, 2250 mAh, 7.5V, NNTN4407-R)
- Standard Charger (CEC Complaint (90 Minute Rapid Rate - DMDN4173A1)
- Standard Antenna (VHF Halfway MAD6502-D / UHF Whip DMAE4016)
- 2" Belt Clip (WLN82EE)
- 2 Year Warranty + 1 Year Service from the Start - LITE

Product Features:

- 6.25k / 12.5 kHz only Channel Spacing
- 2 Programmable Side Buttons
- LED Battery Indicator

Analog Features:

- Commanding V-Band™ Technology
- Time Out Timer
- Busy Channel Lockout
- Internal VOX
- Single Priority Scan
- Adjustable Power Levels
- MDC1200 DTT ID (Decode)
- Quick Call II Call Alert (Decode)
- Quick Call II Selective Call (Decode)

Digital Features:

- Optional for Analog models
- Standard for Digital models
- Radio Driven
- Radio Check (Decode)
- Remote Monitor (Decode)
- Radio Inhibit (Decode)
- Dual Priority Scan
- Transmit Interrupt (Decode)

Programmable Features:

- High / Low Power
- Channel Scan
- LED Battery Indicator
- Squelch Levels
- Beaconer / Talkaround
- Volume Set
- Tight / Normal Squelch
- VOX On / Off
- Nuicance Channel Delete
- Voice Announcement Scan (Digital Mode)



Pricing may be lower in MOL due to on going promotion until March 31, 2018.

Analog Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|----------------|-------------|------|-------|-----------|---------|--------|----------|
| AAH01JDC9JC2_N | 136-174 MHz | VHF | 5W | 16 | No | No | \$485.00 |
| AAH01QDC9JC2_N | 403-470 MHz | UHF | 4W | 16 | No | No | \$518.33 |

Digital Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|----------------|-------------|------|-------|-----------|---------|--------|----------|
| AAH01JDC9JA2_N | 136-174 MHz | VHF | 5W | 16 | No | No | \$568.33 |
| AAH01QDC9JA2_N | 403-470 MHz | UHF | 4W | 16 | No | No | \$601.67 |

CP200d™ Portable

Options: TO

Battery Options

| Options | Description | MSRP |
|------------|---------------------|--------|
| STDBAT0752 | Standard Battery Li | \$0.00 |
| QA03815 | Slim Li-Ion, | \$0.00 |
| QA03816 | NiMH, 1400 | \$0.00 |

Antenna Options

| Options | Description | MSRP |
|------------|---------------|---------|
| STDANT0752 | Standard Whip | \$0.00 |
| QA00194 | VHF Stubby | \$0.00 |
| QA00189 | VHF Stubby | \$0.00 |
| QA03800 | UHF Stubby | \$0.00 |
| QA00190 | UHF Stubby | \$0.00 |
| H112 | Omit Antenna | -\$3.50 |

Charger Options

| Options | Description | MSRP |
|------------|----------------------|----------|
| STDCHG0752 | Standard Charger CEC | \$0.00 |
| H951 | Omit | -\$15.00 |

Shipping Options

| Options | Description | MSRP |
|------------|-------------|--------|
| STDBOX0752 | Standard | \$0.00 |
| H415 | Bulk | \$0.00 |

Warranty Options

| Options | Description | MSRP |
|------------|-----------------|----------|
| STDRSA0752 | Standard 2 Year | \$0.00 |
| QA00510 | Omit 1Year | -\$18.33 |

CP200d™ Portable

General Options

| Options | Description | MSRP |
|----------|--|---------|
| QA00531 | Remote | \$73.50 |
| QA00532 | Remote | \$75.00 |
| QA04002 | Lightweight | \$60.00 |
| HKVN4223 | Analog to | \$83.00 |
| Q884 | 1 Year Service | \$34.00 |
| H885 | 2 Year Service from the Start - LITE (US Only) | \$65.00 |

Quantity Discount Program

You may “mix and match” any combination of SL300/CP185/CP200d portable models and/or CM200d/CM300d mobile models (“Radio Units”) on a single order and receive the appropriate quantity discount for each model. Quantity discounts are calculated and granted at the time a new order is placed (“Qualifying Order”). Additional Radio Units added to the Qualifying Order will be charged at the single Radio Unit price without discount. Deleting or cancelling Radio Units from a Qualifying Order will be viewed as a new Qualifying Order and reseller will receive the discount offered (if any) for the number of Radio Units actually shipped. All Radio Units must be shipped at the same time in order to qualify for the corresponding product models quantity discount. Change order requests or Radio Units returns that extend, stagger or otherwise change the number of Radio Units actually purchased in a single shipment, will result in a charge to the reseller’s account for the difference in price between the number of units purchased and the quantity discount reseller qualified under a Qualifying Order.

Service from the Start LITE

MOTOTRBO portable and mobiles radios ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Service from the Start -LITE (SFS) option. If you desire additional years of SFS, you may choose one of the above general options. Please note that these plans are in addition to the 2-year standard warranty and 1 year SFS that ships standard with the unit. Repairs will be made only at the designated Motorola repair depot. Local services are not included. Motorola will pay the inbound shipping charges only with use of the Motorola designated delivery service. Motorola will pay for outbound shipping via Motorola’s normal shipping methods. No discounts are allowed on these options.

FCC/IC Information:

(136-174 MHz) ABZ99FT3092 / 109AB-99FT3092
(403-470 MHz) ABZ99FT4094 / 109AB-99FT4094

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)
Sealing: IP54

US VERSION

CP185™ Portable

Standard Package Includes:

- Standard Battery (Li-Ion 1750mAh PMNN4476A)
- Rapid Rate Charger (FC Complaint) (< 3 Hours - Race: PMPN4127A Sundry: 25009297001)
- Standard Antenna (VHF Haliflex MAD6502 R / UHF Stubby PMAE4002 R) * See General Notes
- 2" Spring Action Belt Clip (H1 N0811)
- Quick Reference Guide (68007021011)
- 2 Year Warranty

Product Features:

- Built-in Simple Voice Scrambling
- Internal VOX
- 12.5 kHz only Channel Spacing
- Commanding-Expanding X-Pand™
- 8-Character Alphanumeric Display
- 16 Channels
- 2 Programmable Side Buttons
- 2 Programmable Front Buttons
- Front Panel Feature and Button Configuring Mode
- Battery Saver
- Normal and Priority Scan (1 List)
- Multi-Channel Capability
- High Power
- Talkaround Capability
- Ergonomically Designed
- Busy Channel Lockout
- Low Battery Alert
- Receive Only Channel
- MDC 1200/Quick Call II/DTMF Signalling (Signalling models only)

Programmable Features:

- Backlight
- Channel Alias
- Channel Scan
- Keypad Lock
- Monitor
- Nuicance Channel Delete
- Power Level
- Repeater / Talkaround
- Reverse Buret
- Scrambling Code Select
- Scrambling On/Off
- Squelch Level
- Sticky Monitor
- TDI /DDI Enable
- Volume Set
- VOX On / Off

Frequencies Not Allowed:

| | | | | |
|---------|---------|---------|---------|---------|
| 140 000 | 155 175 | 167 030 | 446 440 | 460 000 |
| 155 010 | 155 505 | 169 005 | 446 445 | 467 785 |
| 155 050 | 159 005 | 170 000 | 455 805 | 467 000 |
| 155 030 | 160 000 | 170 005 | 456 010 | 468 010 |
| 155 015 | 160 005 | 172 085 | 456 015 | 468 175 |
| 155 170 | 161 450 | 173 090 | 456 175 | 468 740 |
| 155 180 | 167 075 | | 458 195 | 470 000 |
| | | | | 479 000 |

Standard Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad |
|----------------|-------------|------|-------|-----------|---------|---------|
| AAH03KEF8AA7 N | 136-174 MHz | VHF | 2-5W | 16 | Yes | Limited |
| AAH03RDF8AA7 N | 435-480 MHz | UHF | 2-4W | 16 | Yes | Limited |

Signalling Models

Intent to cancel in progress for these models



Default Frequencies:

157 620 161 175

Additional frequencies can be added using the CPS. All frequencies must be divisible by 5.0 or 6.25 kHz.

Caution: Frequencies on the VHF band in the US have been assigned by the FCC with channel centers every 7.5 kHz, which means some of these frequencies are not evenly divisible by 6.25 kHz or 5 kHz. In order for a radio to be able to synthesize frequencies that are not evenly divisible by 6.25 kHz or 5 kHz, it requires a more sophisticated synthesizer and hardware than the one offered with this model.

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad |
|---------------------------|------------------------|----------------|-----------------|---------------|----------------|--------------------|
| AAH03KEC4AB7 N | 136-174 MHz | VHF | 2-5W | 16 | No | No |
| AAH03KEF4AB7 N | 136-174 MHz | VHF | 2-5W | 16 | Yes | Limited |
| AAH03RDC4AB7 N | 435-480 MHz | UHF | 2-4W | 16 | No | No |
| AAH03RDF4AB7 N | 435-480 MHz | UHF | 2-4W | 16 | Yes | Limited |

CP185™ Portable

Options: TO

Configuration Options

| Options | Description |
|------------|---|
| STDPKG0133 | Li-Ion 1750T mAh Battery (PMNN4476) & Charger |
| QA01113 | Li-Ion High Cap.2150 mAh Battery (PMNN4080) & Charger |
| QA01114 | NiMH 1300 mAh Battery (PMNN4082) & Charger |

General Options

| Options | Description | MSRP |
|---------|---|---------|
| HA00041 | Retail Temple Transducer (PMLN5003) | \$79.00 |
| QA00531 | Remote Speaker Microphone with Ear Jack, Coiled Cord and Swivel Clothing Clip (PMMN4013) | \$73.50 |
| QA00532 | Remote Speaker Microphone with IP57 Rating, Coiled Cord and Swivel Clothing Clip (PMMN4029) | \$75.00 |
| QA04002 | Lightweight Headset with Swivel Boom Microphone (PMLN6538) | \$57.00 |
| QA01116 | Lightweight Single Muff Adjustable Headset w/Swivel Boom Microphone (HMN9013) | \$57.00 |
| QA01117 | UHF Whip (16.5 cm) 430-520Mz (PMAE4016) | \$11.75 |
| QA01315 | VHF Stubby (9 cm) 136-155 MHz (PMAD4012) | \$13.25 |
| QA01316 | VHF Stubby (9 cm) 155-174 MHz (PMAD4013) | \$13.25 |
| QA01318 | VHF Heliflex 136-162 MHz (HAD9338) | \$11.75 |
| QA04755 | Swivel Earpiece with Mic/PTT (PMLN7189) | \$29.00 |
| Q884 | 1 Year Service from the Start - LITE (US Only) | \$34.00 |
| H885 | 2 Year Service from the Start - LITE (US Only) | \$65.00 |
| H886 | 3 Year Service from the Start - LITE (US Only) | \$97.00 |

Quantity Discount Program

You may “mix and match” any combination of SL300/CP185/CP200d portable models and/or CM200d/CM300d mobile models (“Radio Units”) on a single order and receive the appropriate quantity discount for each model. Quantity discounts are calculated and granted at the time a new order is placed (“Qualifying Order”). Additional Radio Units added to the Qualifying Order will be charged at the single Radio Unit price without discount. Deleting or cancelling Radio Units from a Qualifying Order will be viewed as a new Qualifying Order and reseller will receive the discount offered (if any) for the number of Radio Units actually shipped. All Radio Units must be shipped at the same time in order to qualify for the corresponding product models quantity discount. Change order requests or Radio Units returns that extend, stagger or otherwise change the number of Radio Units actually purchased in a single shipment, will result in a charge to the reseller’s account for the difference in price between the number of units purchased and the quantity discount reseller qualified under a Qualifying Order.

Service from the Start LITE

MOTOTRBO portable and mobiles radios ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Service from the Start -LITE (SFS) option. If you desire additional years of SFS, you may choose one of the above general options. Please note that these plans are in addition to the 2-year standard warranty and 1 year SFS that ships standard with the unit. Repairs will be made only at the designated Motorola repair depot. Local services are not included. Motorola will pay the inbound shipping charges only with use of the Motorola designated delivery service. Motorola will pay for outbound shipping via Motorola's normal shipping methods. No discounts are allowed on these options.

General Notes

The UHF Stubby standard antenna PMAE4003_R, provides a coverage range of 430 to 470 MHz. Should you need coverage up to 480 MHz, the QA01117 antenna option must be ordered

FCC Information:

VHF: A718QFT3882
UHF: A718QFT1882

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)
Sealing: IP54

US VERSION

CM200d™ Mobile

Standard Package Includes:

- Standard Microphone (PMMN1090)
- Standard Low Profile Mounting Bracket (RIN6169)
- Standard Power Cable (HKNA117)
- 2 Year Warranty + 1 Year Service from the Start - LTE

Product Features:

- 6.25e / 12.5 kHz Channel Spacing
- 16 Channels
- 2 Programmable Buttons
- LED Indicators
- Radio Management (Optional)

Analog Features:

- Auto/Priority/Dual Priority Scan
- Quick Call II™ Call Alert/Selective Call (Decode)
- MDC1200 PTT ID (Numeric ID - Encode)
- Audio Indicator Tones
- Time-Out Timer
- VOX
- Busy Channel Lockout

Digital Features:

- Digital Conventional
- Optional for Analog models
- Standard for Digital models
- Basic Privacy
- Radio Check (Decode)
- Remote Monitor (Decode)
- Radio Inhibit (Decode)
- Dual Priority Scan
- Transmit Interrupt (Decode)
- Dual Capacity Direct Mode



Frequencies Not Allowed:

- 153.600 MHz +/- 1.0 kHz
- 172.800 MHz +/- 1.0 kHz
- 472.400 MHz +/- 1.0 kHz

Programmable Features:

- Escalart
- Local/Distance Mode
- Repeater / Talkaround
- Silent Monitor
- Volume Set
- Voice Announcement
- High / Low Power
- Nuisance Channel Delete
- Scan On / Off
- Tight / Normal Squelch
- VOX On / Off

Analog Models

| Model # | Band Split | Band | Power | Conv Chan | Display | MSRP |
|----------------|-------------|------|-------|-----------|---------|----------|
| AAM01JNC9JC1_N | 136-174 MHz | VHF | 25W | 16 | N/A | \$501.67 |
| AAM01JQC9JC1_N | 136-174 MHz | VHF | 45W | 16 | N/A | \$560.00 |
| AAM01QNC9JC1_N | 403-470 MHz | UHF | 25W | 16 | N/A | \$551.67 |
| AAM01QPC9JC1_N | 403-470 MHz | UHF | 40W | 16 | N/A | \$610.00 |

Digital Models

| Model # | Band Split | Band | Power | Conv Chan | Display | MSRP |
|----------------|-------------|------|-------|-----------|---------|----------|
| AAM01JNC9JA1_N | 136-174 MHz | VHF | 25W | 16 | N/A | \$585.00 |
| AAM01JQC9JA1_N | 136-174 MHz | VHF | 45W | 16 | N/A | \$643.33 |

| | | | | | | |
|----------------|-------------|-----|-----|----|-----|----------|
| AAM01QNC9JA1_N | 403-470 MHz | UHF | 25W | 16 | N/A | \$635.00 |
| AAM01QPC9JA1_N | 403-470 MHz | UHF | 40W | 16 | N/A | \$693.33 |

CM200d™ Mobile

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH OPTION

Microphone Options

| Options | Description | MSRP |
|------------|-------------|----------|
| STDMIC0751 | Standard | \$0.00 |
| QA03848 | Enhanced | \$51.00 |
| QA03850 | Heavy Duty | \$31.00 |
| B71 | Omit | -\$10.00 |

Bracket Options

| Options | Description | MSRP |
|------------|---------------|---------|
| STDBKT0751 | Standard | \$0.00 |
| B65 | Omit Standard | -\$4.00 |

Cable Options

| Options | Description | MSRP |
|------------|----------------|---------|
| STDCBL0751 | Standard Power | \$0.00 |
| B161 | Omit Standard | -\$8.00 |

Shipping Options

| Options | Description | MSRP |
|------------|----------------|--------|
| STDBOX0751 | Standard Model | \$0.00 |
| B842 | Bulk Packaging | \$0.00 |

Warranty Options

| Options | Description | MSRP |
|------------|-----------------|----------|
| STDRSA0751 | Standard 2 Year | \$0.00 |
| GA00164 | Omit 1Year SFS | -\$18.33 |

CM200d™ Mobile

General Options

| Options | Description | MSRP |
|----------|-------------------------------|---------|
| HKVN4223 | CM200d Analog to Digital | \$83.00 |
| G400 | 1 Year Service from the Start | \$34.00 |
| G24 | 2 Year Service from the Start | \$65.00 |

Quantity Discount Program

You may “mix and match” any combination of SL300/CP185/CP200d portable models and/or CM200d/CM300d mobile models (“Radio Units”) on a single order and receive the appropriate quantity discount for each model. Quantity discounts are calculated and granted at the time a new order is placed (“Qualifying Order”). Additional Radio Units added to the Qualifying Order will be charged at the single Radio Unit price without discount. Deleting or cancelling Radio Units from a Qualifying Order will be viewed as a new Qualifying Order and reseller will receive the discount offered (if any) for the number of Radio Units actually shipped. All Radio Units must be shipped at the same time in order to qualify for the corresponding product models quantity discount. Change order requests or Radio Units returns that extend, stagger or otherwise change the number of Radio Units actually purchased in a single shipment, will result in a charge to the reseller’s account for the difference in price between the number of units purchased and the quantity discount reseller qualified under a Qualifying Order.

Service from the Start LITE

MOTOTRBO portable and mobiles radios ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Service from the Start -LITE (SFS) option. If you desire additional years of SFS, you may choose one of the above general options. Please note that these plans are in addition to the 2-year standard warranty and 1 year SFS that ships standard with the unit. Repairs will be made only at the designated Motorola repair depot. Local services are not included. Motorola will pay the inbound shipping charges only with use of the Motorola designated delivery service. Motorola will pay for outbound shipping via Motorola’s normal shipping methods. No discounts are allowed on these options.

FCC/IC Information:

VHE (1.25W)· ΔR799ET3090 / 109ΔR-99ET3090
VHE (25.45W)· ΔR799ET3091 / 109ΔR-99ET3091
IHE (1.25W)· ΔR799ET4092 / 109ΔR-99ET4092

Environmental Specifications

Operating Temperature: -30° to +60° C
Sealing: IP54*
* With microphone sealing boot and rear accessory connector cover

Technology Bid-
ESCNJ 18/19-03

Educational Services Commission of New Jersey
NJ State Approved Co-op #65MCESCCPS

Bid Term - 7/1/18 - 6/30/20; Extended to 6/30/22

11HF (25-40W) ΔR799FT1093 / 109ΔR-99FT1093

properly installed

US VERSION

CM300d™ Mobile

Standard Package Includes:

- Standard Microphone (PMMN1090)
- Standard Low Profile Mounting Bracket (R1 N6469)
- Standard Power Cable (HKM1137)
- 2 Year Warranty + 1 Year Service from the Start - LTE

Product Features:

- 6.75e / 12.5 kHz Channel Spacing
- Alpha-Numeric Display
- White-Lit Backlight
- 99 Channels
- 4 Programmable Buttons
- LED Indicators
- Radio Management (Optional)

Analog Features:

- Auto/Priority/Dual Priority Scan
- Quick Call II™ Call Alert/Selective Call (Decode)
- MDC1200 DTT ID (Numeric ID - Encode)
- Audio Indicator Tones
- Time-Out Timer
- VOX
- Busy Channel Lockout

Digital Features:

- Digital Conventional
- Optional for Analog models
- Standard for Digital models
- Radio Privacy
- Radio Check (Decode)
- Remote Monitor (Decode)
- Radio Inhibit (Decode)
- Dual Priority Scan
- Transmit Interrupt (Decode)
- Dual Capacity Direct Mode



Frequencies Not Allowed:

- 153 600 MHz +/- 1.0 kHz
- 172 800 MHz +/- 1.0 kHz
- 472 400 MHz

Programmable Features:

- Escalart
- Local/Distance Mode
- Repeater / Talkaround
- Silent Monitor
- Volume Set
- Voice Announcement
- High / Low Power
- Nuisance Channel Delete
- Scan On / Off
- Tight / Normal Squelch
- VOX On / Off

Analog Models

| Model # | Band Split | Band | Power | Conv Chan | Display | MSRP |
|----------------|-------------|------|-------|-----------|---------|----------|
| AAM01JNH9JC1_N | 136-174 MHz | VHF | 25W | 99 | Yes | \$560.00 |
| AAM01JQH9JC1_N | 136-174 MHz | VHF | 45W | 99 | Yes | \$618.33 |
| AAM01QNH9JC1_N | 403-470 MHz | UHF | 25W | 99 | Yes | \$610.00 |
| AAM01QPH9JC1_N | 403-470 MHz | UHF | 40W | 99 | Yes | \$668.33 |

Digital Models

| Model # | Band Split | Band | Power | Conv Chan | Display | MSRP |
|----------------|-------------|------|-------|-----------|---------|----------|
| AAM01JNH9JA1_N | 136-174 MHz | VHF | 25W | 99 | Yes | \$643.33 |
| AAM01JQH9JA1_N | 136-174 MHz | VHF | 45W | 99 | Yes | \$701.67 |

| | | | | | | |
|----------------|-------------|-----|-----|----|-----|----------|
| AAM01QNH9JA1_N | 403-470 MHz | UHF | 25W | 99 | Yes | \$693.33 |
| AAM01QPH9JA1_N | 403-470 MHz | UHF | 40W | 99 | Yes | \$751.67 |

CM300d™ Mobile

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH OPTION

Microphone Options

| Options | Description | MSRP |
|------------|-------------|----------|
| STDMIC0866 | Standard | \$0.00 |
| QA03848 | Enhanced | \$51.00 |
| QA03850 | Heavy Duty | \$31.00 |
| B71 | Omit | -\$10.00 |

Bracket Options

| Options | Description | MSRP |
|------------|---------------|---------|
| STDBKT0866 | Standard | \$0.00 |
| B65 | Omit Standard | -\$4.00 |

Cable Options

| Options | Description | MSRP |
|------------|---------------|---------|
| STDCBL0866 | Standard | \$0.00 |
| B161 | Omit Standard | -\$8.00 |

Shipping Options

| Options | Description | MSRP |
|------------|----------------|--------|
| STDBOX0866 | Standard | \$0.00 |
| B842 | Bulk Packaging | \$0.00 |

Warranty Options

| Options | Description | MSRP |
|------------|----------------|----------|
| STDRSA0866 | Standard 2 | \$0.00 |
| GA00164 | Omit 1Year SFS | -\$18.33 |

CM300d™ Mobile

General Options

| Options | Description | MSRP |
|----------|--|---------|
| HKVN4223 | CM200d Analog to Digital Upgrade | \$83.00 |
| G400 | 1 Year Service from the Start - LITE (US Only) | \$34.00 |
| G24 | 2 Year Service from the Start - LITE (US Only) | \$65.00 |

Quantity Discount Program

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Service from the Start LITE

MOTOTRBO portable and mobiles radios ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Service from the Start -LITE (SFS) option. If you desire additional years of SFS, you may choose one of the above general options. Please note that these plans are in addition to the 2-year standard warranty and 1 year SFS that ships standard with the unit. Repairs will be made only at the designated Motorola repair depot. Local services are not included. Motorola will pay the inbound shipping charges only with use of the Motorola designated delivery service. Motorola will pay for outbound shipping via Motorola’s normal shipping methods. No discounts are allowed on these options.

FCC/IC Information:

VHF (1.25W): Δ7192ET3805 / 10911.02ET3805
 VHF (25.125W): ΔR799ET3016 / 109ΔR.99ET3016
 UHF (1.25W): Δ7192ET1856 / 10911.02ET1856
 UHF (25.125W): ΔR799ET1018 / 109ΔR.99ET1018

Environmental Specifications

Operating Temperature: -30° to +60° C
 Sealing: IP54

Technology Bid-
ESCNJ 18/19-03

Educational Services Commission of New Jersey
NJ State Approved Co-op #65MCESCCPS

Bid Term - 7/1/18 - 6/30/20; Extended to 6/30/22

US VERSION

BPR™ 40 Portable

Standard Package Includes:

- 8 Channel Model (Mag One Battery NiMH 1200 mAh - PMNN4071 R)
- 16 Channel Model (Mag One Battery Li-ion 1500 mAh - PMNN4075 R)
- Mag One Tri - Chemistry Rapid Charger Kit (includes PMIN5041 R Base/
- Mag One Antenna (VHF PMAD4051 R / UHF PMAF4070 R)
- Mag One Spring Belt Clip (PMIN4743)
- Operating Instruction Manual
- Warranty:
- Portable: One Year
- Mag One Accessories (except batteries): Six Months
- All Other Accessories (includes Mag One Battery and Motorola accessories): One Year

Product Features:

- 8 or 16 Channels
- 12.5 kHz only Channel Spacing
- 7 Programmable Buttons
- Adjustable Power Levels (chime with 1W)
- Priority Scan
- Small Size and Light Weight

Programmable Features:

- Nuisance Channel Delete
- DT/DPT Enable
- High/Low Power
- Volume Set
- Scan
- Talkaround

Frequencies Not Allowed:

| VHF | UHF |
|-----------|-----------|
| 158.91000 | 453.46500 |
| 173.27500 | 457.15000 |
| 173.26875 | 460.84375 |
| | 464.52500 |
| | 469.11500 |

Default Frequencies:

| VHF | UHF |
|---------|---------|
| 151.625 | 464.500 |

Additional frequencies can be added using the Customer

All frequencies must be divisible by 5.0 or 6.25 kHz

Caution: Frequencies on the VHF band in the US have been assigned by the FCC with channel centers every 7.5 kHz, which means some of these frequencies are not evenly divisible by 6.25 kHz or 5 kHz. In order for a radio to be able to synthesize



Models

| Model # | Band Split | Band | Power | Conv | Display | Keypad | MSRP |
|----------------|-------------|------|-------|------|---------|--------|----------|
| AAH84KDJ8AA1_N | 150-174 MHz | VHF | 5W | 8 | No | No | \$233.00 |
| AAH84KDJ8AA1_N | 150-174 MHz | VHF | 5W | 16 | No | No | \$258.00 |
| AAH84RCJ8AA1_N | 450-470 MHz | UHF | 4W | 8 | No | No | \$250.00 |
| AAH84RCJ8AA1_N | 450-470 MHz | UHF | 4W | 16 | No | No | \$275.00 |

General Options

| Options | Description | MSRP |
|---------|---|---------|
| Q884 | 1 Year Service from the Start LITE (US) | \$34.00 |
| H885 | 2 Year Service from the Start LITE (US) | \$65.00 |
| H886 | 3 Year Service from the Start LITE (US) | \$97.00 |

Service from the Start LITE

SfS LITE 1, 2 or 3 years of extended hardware repair coverage beginning at date of shipment. Repairs will be made

FCC/IC Information:

VHF: AZ489FT3810 / 109U-89FT3810
UHF: AZ489FT4873 / 109U-89FT4873

Environmental Specifications:

Operating Temperature: -30° C to +60° C (Radio Only)
Sealing: IPX4

US VERSION

SL300™ Portable

Standard Package Includes:

- Standard Battery (Lithium 2200 mAh - DMMN1468)
- Standard Micro-USB Wall Charger (2500Q298001)
- VHF Stubby / UHF Stubby Antenna (Must Select Option)
- Standard Carry Holster (DMI N7190)
- Battery Door Cover (DMI N7071)
- 2 Year Warranty ± 1 Year Service from the Start - LITE

Product Features:

- Digital (2W) and Analog (2W) Mode
- 2 Zones (Display Model)
- Dual Capacity Direct Mode
- 6 TSC / 12.5 kHz Channel Spacing
- 1 Programmable Side Button (Display Model Includes Menu List)
- Basic Privacy
- Busy Channel Lockout
- Emergency
- LED Battery Indicator
- Lone Worker
- MDC1200
- Quick Call II
- Radio Check (Decode)
- Radio Inhibit (Decode)
- Remote Monitor (Decode)
- Scan - Priority / Dual Priority
- Time-Out-Timer
- Voice Announcement
- 11sec MONTERRO CPS
- Radio Management Capable

Programmable Features:

- All Alert Tones On/Off
- Brightness (Display Model)
- Emergency On/Off
- High / Low Power
- Monitor
- Nuicance Channel Delete
- One Touch Button
- Permanent Monitor
- Privacy On/Off
- Repeat / Talkaround
- Scan On/Off
- Scrambling On/Off
- Site Lock On/Off
- Tight / Normal Squelch
- Voice Announcement On/Off
- Volume Set
- VOX On / Off
- Zone Toggle (Display Model)



Digital Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|----------------|-------------|------|--------|-----------|---------|--------|-----------|
| AAH88JCC9JA2_N | 136-174 MHz | VHF | 3W (D) | 2 | No | No | \$ 356.33 |
| AAH88JCP9JA2_N | 136-174 MHz | VHF | 3W (D) | 99 | Yes | No | \$ 396.33 |
| AAH88QCC9JA2_N | 403-470 MHz | UHF | 3W (D) | 2 | No | No | \$ 382.07 |
| AAH88QCP9JA2_N | 403-470 MHz | UHF | 3W (D) | 99 | Yes | No | \$ 432.07 |

FCC INFORMATION VHF: AZ489FT3835, UHF: AZ489FT4922

SL300™ Portable

Options: TO COMPLETE AN
 ORDER YOU MUST SELECT

Battery Options

| Options | Description | MSRP |
|------------|-------------|--------|
| STDBAT0546 | Standard | \$0.00 |

Antenna Options

| Options | Description | MSRP |
|---------|--------------|---------|
| QA04760 | VHF Stubby | \$0.00 |
| QA04761 | VHF Stubby | \$0.00 |
| QA04762 | VHF Stubby | \$0.00 |
| QA04763 | UHF Stubby | \$0.00 |
| QA04764 | UHF Stubby | \$0.00 |
| QA04765 | UHF Stubby | \$0.00 |
| H112 | Omit Antenna | -\$3.50 |

Carry Options

| Options | Description | MSRP |
|------------|---------------|---------|
| STDBLT0546 | Standard | \$0.00 |
| QA04882 | ALT: Flexible | \$7.50 |
| QA04883 | ALT: Nylon | \$5.00 |
| H301 | Omit Swivel | -\$3.50 |

Charger Options

| Options | Description | MSRP |
|------------|---------------|---------|
| STDCHG0546 | Standard | \$0.00 |
| QA04770 | ALT: Drop-In | \$25.00 |
| H951 | Omit Standard | -\$5.00 |

Shipping Options

| Options | Description | MSRP |
|------------|----------------|--------|
| STDBOX0546 | Standard | \$0.00 |
| H415 | Bulk Packaging | \$0.00 |

Warranty Options

| Options | Description | MSRP |
|------------|-----------------------------|----------|
| STDRSA0546 | Standard 2 Year Warranty | \$0.00 |
| QA00510 | Omit 1Year SFS | -\$18.33 |

SL300 Portable

General Options

| Options | Description | MSRP |
|---------|-----------------|----------|
| QA04755 | Swivel Earpiece | \$ 29.00 |
| QA04757 | Earbud with | \$ 20.00 |
| Q884 | 1 Year Service | \$ 34.00 |
| H885 | 2 Year Service | \$ 65.00 |

Quantity Discount Program

You may “mix and match” any combination of SL300/CP185/CP200d portable models and/or CM200d/CM300d mobile models (“Radio Units”) on a single order and receive the appropriate quantity discount for each model. Quantity discounts are calculated and granted at the time a new order is placed (“Qualifying Order”). Additional Radio Units added to the Qualifying Order will be charged at the single Radio Unit price without discount. Deleting or cancelling Radio Units from a Qualifying Order will be viewed as a new Qualifying Order and reseller will receive the discount offered (if any) for the number of Radio Units actually shipped. All Radio Units must be shipped at the same time in order to qualify for the corresponding product models quantity discount. Change order requests or Radio Units returns that extend, stagger or otherwise change the number of Radio Units actually purchased in a single shipment, will result in a charge to the reseller’s account for the difference in price between the number of units purchased and the quantity discount reseller qualified under a Qualifying Order.

Service from the Start LITE

MOTOTRBO portable and mobiles radios ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Service from the Start -LITE (SFS) option. If you desire additional years of SFS, you may choose one of the above general options. Please note that these plans are in addition to the 2-year standard warranty and 1 year SFS that ships standard with the unit. Repairs will be made only at the designated Motorola repair depot. Local services are not included. Motorola will pay the inbound shipping charges only with use of the Motorola designated delivery service. Motorola will pay for outbound shipping via Motorola’s normal shipping methods. No discounts are allowed on these options.

FCC/IC Information:

(136-174 MHz) AZ489FT3835 / 109U-89FT3835
(403-470 MHz) AZ489FT4922 / 109U-89FT4922

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)
Sealing: IP54

US VERSION

VL50™ Portable

Standard Package Includes:

- Standard Battery (1100 mAh Li-ion, 3.6V - 56557)
- Standard Charger (120V Double Unit Charger - 56553)
- Swivel Belt Holster (HCLN4013)
- User Guide (6881096C37)
- One Year Warrantv

Product Features:

- Up to 8 Channels
- 12.5 kHz Channel Spacing
- Scan
- 83 DPL, 38 PL Codes
- VibraCall Alert
- Battery Meter
- Radio Signal Strength Indicator
- Enhanced VOX (No accessory needed)
- 7 Selectable Call Tones

Default Frequencies:

UHF

| | |
|----------|----------|
| 464.5000 | 467.8500 |
| 464.5500 | 467.8750 |
| 467.7625 | 467.9000 |
| 467.8125 | 467.9250 |



Models

| Model # | Band Split | Band | Power | Conv Chan | Display | Keypad | MSRP |
|--------------|-----------------|------|-------|-----------|---------|--------|----------|
| P24VPC03D2_A | 464.5-467.9 MHz | UHF | 1W | 8 | Yes | No | \$255.00 |

Technology Bid-
ESCNJ 18/19-03

FCC Information:
AZ489FT4926

Educational Services Commission of New Jersey Bid Term - 7/1/18 - 6/30/20; Extended to 6/30/22
NJ State Approved Co-op #65MCESCCPS