

**XPR™ 6300**  
**PORTABLE**  
 UHF Models, 12.5 kHz / 25 kHz, Digital and Analog

All XPR™ 6300 portable models include:

- IMPRES™ 1500mAh, Slim Li-Ion Battery (PMNN4066)
- IMPRES Single-Unit Charger (WPLN4232)
- UHF Whip Antenna (PMAE4022)
- 2.5" Belt Clip (PMLN4652A)
- Accessory Dust Cover
- Two Year Warranty
- One Year Repair Service Advantage (formerly known as Express Service Plus Plan)
- User Guide CD Kit (English and French Canadian)

Radio Features:

- 32 Channels
- 12.5/25 kHz Switchable Channel Spacing
- Send quick text messages via programmable button
- Analog and/or Digital Channel Scan
- 3 Programmable Side Buttons
- Submersible (IP57)

Digital Calling Features

- PTT-ID (Alphanumeric ID - Encode)
- Talkgroup Calling
- Private Calling (Encode/Decode)
- All Call (Encode/Decode)
- Call Alert (Encode/Decode)
- Emergency (Encode)
- Radio Check (Decode)
- Radio Disable / Enable (Decode)
- Remote Monitor (Decode)
- Escalating Alarms

Programmable Buttons:

- Alert Tones On/Off
- Battery Status
- Emergency
- High/Low Power
- Monitor/Permanent Monitor
- Nuisance Channel Delete
- One Touch Call
- Repeater/Talkaround
- Squelch
- Scan
- Telemetry Control
- Text Messaging (send)
- Zone

Analog MDC1200 Calling Features

- PTT - ID (Alphanumeric ID-Encode)
- Emergency (Encode)
- Call Alert (Encode/Decode)



XPR™ 6300

The following frequencies are not allowed for XPR 6300:

403.195	417.800	431.105	438.805	444.005	468.930
403.200	419.995	431.995	442.350	450.000	468.940
403.205	420.000	432.000	442.360	453.595	467.995
414.000	420.005	432.005	442.370	453.600	468.000
417.780	431.095	436.795	443.995	453.605	468.005
417.790	431.100	436.800	444.000	466.920	

BAND SPLIT	BAND	PWR	CHAN	CATALOG MODEL	MANUF.SUGG. RETAIL PRICE
403-470 MHz	UHF	1W to 4W (ships 4W)	32	AAH55QDC9JA1_N (Non-Display)	\$1,010.00

**XPR™ 6300  
PORTABLE  
OPTIONS**

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. RETAIL PRICE
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**Options: TO COMPLETE AN ORDER YOU MUST MAKE ONE (1) CHOICE PER EACH STEP**

**STEP 1:**

**Battery Choices:**

STDBAT0977	Standard Battery - IMPRES Li-ion 1500 mAh, 7.2V, Submersible (IP57) Battery (PMNN4066)	N/C
QA00365	NiMH, 1300 mAh, 7.2V, Submersible (IP57) Battery (PMNN4065)	-\$10.00
QA00366	IMPRES Li-ion, 1400 mAh, 7.2V, Submersible (IP57) Battery (PMNN4069) MOTOTRBO XPR Portable series radios have been certified by FM Approvals in accordance with Canada and U.S. Codes as intrinsically safe for use in Class I, II, III, Division 1, Groups C, D, E, F, G, when properly equipped with a Motorola FM approved battery option. They are also approved for use in Class I, Division 2, Groups A, B, C, D.	\$50.00

**STEP 2:**

**Charger Choices:**

STDCHG0977	Standard Charger - IMPRES Single Unit Charger (WPLN4232)	N/C
H851	Omit Standard Charger	-\$20.00

**STEP 3:**

**Antenna Choices:**

STDANT0977	Standard Whip Antenna 403-470 MHz (PMAE4022)	N/C
QA00517	GPS Stubby Antenna 430-470 MHz (PMAE4023) NOTE: This Antenna will work on Non-GPS Radios (XPR 6300)	N/C
H112	Omit Standard Antenna	-\$3.50

**STEP 4:**

The XPR Series portables ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Repair Service Advantage (RSA) option (formerly known as the Express Service Plus Plan), but this can be optioned out by selecting the QA00510 option. Additional RSA options are also available in the General Options section.

**Repair Service Advantage Choices:**

STDWAR0977	Standard 1 Year Repair Service Advantage	N/C
QA00510	Omit 1 Year Repair Service Advantage	-\$11.00

**STEP 5:**

**Shipping Box Choices:**

STDBOX0977	Standard Model Box	N/C
H415	Bulk Packaging (minimum 10 units per line item)	N/C

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. RETAIL PRICE
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**General Options:**

QA00505	Remote Speaker Microphone with Enhanced Audio (PMNN4025)	\$90.00
QA00506	Submersible (IP57) Remote Speaker Microphone (PMNN4040)	\$75.00
QA00507	Lightweight Headset (RMN5058)	\$99.00
QA00508	2-Wire Surveillance Kit with Translucent Tube, Beige with Enhanced Audio (RLN5883)	\$105.00
QA00509	2-Wire Surveillance Kit with Translucent Tube, Black with Enhanced Audio (RLN5882)	\$105.00

The XPR Series portables ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Repair Service Advantage (RSA) option (formerly known as the Express Service Plus Plan). If you desire additional years of RSA, you may choose one of the following three options. Please note that these plans are *in addition* to the 1-year that ships standard with the radio (e.g. if you order the H885 Repair Service Advantage 2-year, you will receive 3 years of RSA, the 1-year RSA that ships standard with the radio, plus the 2-year RSA that you have ordered).

Q884	Repair Service Advantage 1 Year - Provides for 1 year of extended hardware coverage beginning after the standard warranty period and one year of RSA that ships standard with the portable. Repairs will be made at the Motorola Service Center in El Paso, Texas. The customer pays for inbound shipping. No discounts are allowed on this option.	\$34.00
H885	Repair Service Advantage 2 Years - Provides for 2 years of extended hardware coverage beginning after the standard warranty period and one year of RSA that ships standard with the portable. Repairs will be made at the Motorola Service Center in El Paso, Texas. The customer pays for inbound shipping. No discounts are allowed on this option.	\$65.00

**XPR™ 6300  
PORTABLE  
OPTIONS**

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. RETAIL PRICE
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**General Options:**

G886	Repair Service Advantage 3 Years - Provides for 3 years of extended hardware coverage beginning after the standard warranty period and one year of RSA that ships standard with the portable. Repairs will be made at the Motorola Service Center in El Paso, Texas. The customer pays for inbound shipping. No discounts are allowed on this option.	\$97.00
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**XPR™ 6500 / XPR™ 6550**

**PORTABLE**

**SUGGESTED RETAIL**

**UHF Models, 12.5 kHz / 25 kHz, Digital and Analog**

All XPR™ 6500 / XPR™ 6550 portable models include:

- IMPRES™ 1500 mAh, Slim Li-ion Battery (PMNN4066)
- IMPRES Single-Unit Charger (WPLN4232)
- Antennas: XPR 6500: UHF Whip Antenna (PMAE4022)  
XPR 6550: GPS Folded Monopole UHF Antenna (PMAE4024)
- Accessory Dust Cover
- 2.5" Belt Clip (PMLN4652)
- Two Year Warranty
- One Year Repair Service Advantage (formerly known as Express Service Plus Plan)
- User Guide CD Kit (English and French Canadian)

Radio Features:

- 160 Channels
- 12.5/25 kHz Switchable Channel Spacing
- Short free-form and quick text messaging
- Analog and/or Digital Channel Scan
- Alphanumeric Display
- 3 Programmable Side Buttons
- 2 Programmable Front Buttons
- Submersible (IP57)
- XPR™ 6550 includes integrated GPS module (requires Motorola Location Services Application)

Programmable Buttons:

- Alert Tones On/Off
- Backlight
- Battery Status
- Contacts List
- Emergency
- High/Low Power
- Keypad Lock
- Manual Dial
- Monitor/Permanent Monitor
- Nuisance Channel Delete
- One Touch Call
- Radio Check
- Radio Enable/Disable
- Remote Monitor
- Repeater/Talkaround
- Squelch
- Scan
- Telemetry Control
- Text Messaging
- Zone



XPR™ 6500 / XPR™ 6550

Digital Calling Features

- PTT - ID (Alphanumeric ID - Encode/Decode)
- Talkgroup Calling
- Private Calling (Encode/Decode)
- All Call (Encode/Decode)
- Call Alert (Encode/Decode)
- Emergency (Encode/Decode)
- Radio Check (Encode/Decode)
- Radio Disable/Enable (Encode/Decode)
- Remote Monitor (Encode/Decode)
- Escalating Alarms

Analog MDC1200 Calling Features

- PTT - ID (Alphanumeric ID-Encode/Decode)
- Emergency (Encode)
- Call Alert (Encode/Decode)

The following frequencies are not allowed for both XPR 6500 and XPR 6550:

403.195	417.800	431.105	438.805	444.005	466.930
403.200	419.995	431.995	442.350	450.000	466.940
403.205	420.000	432.000	442.360	453.595	467.995
414.000	420.005	432.005	442.370	453.600	468.000
417.780	431.095	438.795	443.995	453.605	468.005
417.790	431.100	438.800	444.000	466.920	

The following frequencies are not allowed for XPR 6550 (GPS model only):

409.225	425.605	458.340
409.230	441.965	458.345
409.235	441.970	
425.595	441.975	
425.600	458.335	

BAND SPLIT	BAND	PWR	CHAN	CATALOG MODEL	MANUF. SUGG RETAIL PRICE
<b>XPR™ 6500 Display</b>					
403-470 MHz	UHF	1W to 4W (ships 4W)	160	AAH55QDH9JA1_N (Display)	\$1,085.00
<b>XPR™ 6550 Display with GPS</b>					
403-470 MHz	UHF	1W to 4W (ships 4W)	160	AAH55QDH9LA1_N (Display with GPS)	\$1,135.00

**XPR™ 6500 / XPR™ 6550**

Date 1/15/07

**PORTABLE  
OPTIONS**

**SUGGESTED RETAIL**

MODEL NUMBER	DESCRIPTION	MANUF SUGG RETAIL PRICE
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**Options: TO COMPLETE AN ORDER YOU MUST MAKE ONE (1) CHOICE PER EACH STEP**

**STEP 1:**

**Battery Choices:**

STDBAT0037	Standard Battery - IMPRES Li-ion 1500 mAh, 7.2V Battery (PMNN4066)	N/C
QA00365	NIMH, 1300 mAh, 7.2V Battery (PMNN4065)	-\$10.00
QA00366	IMPRES Li-ion, 1400 mAh, 7.2V Battery (PMNN4069)	\$50.00

MOTOTRBO XPR Portable series radios have been certified by FM Approvals in accordance with Canada and U.S. Codes as intrinsically safe for use in Class I, II, III, Division 1, Groups C, D, E, F, G, when properly equipped with a Motorola FM approved battery option. They are also approved for use in Class I, Division 2, Groups A, B, C, D.

**STEP 2:**

**Charger Choices:**

STDCHG0037	Standard Charger - IMPRES Single Unit Charger (WPLN4232)	N/C
H951	Omit Standard Charger	-\$20.00

**STEP 3:**

**Antenna Choices:**

STDANT0037	Standard Antennas:	N/C
	XPR 6500: UHF Whip Antenna 403-470 MHz (PMAE4022)	
	XPR 6550: GPS Folded Monopole UHF Antenna 430-470 MHz (PMAE4024)	
QA00407	GPS Folded Monopole Antenna 403-433 (PMAE4018)	N/C
QA00517	GPS Stubby Antenna 430-470 MHz (PMAE4023)	N/C
	NOTE: This Antenna will work on both GPS (XPR 6550) and Non-GPS (XPR 6500) Radios	
H112	Omit Standard Antenna	-\$3.50

**STEP 4:**

The XPR Series portables ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Repair Service Advantage (RSA) option (formerly known as the Express Service Plus Plan), but this can be optioned out by selecting the QA00510 option. Additional RSA options are also available in the General Options section.

**Repair Service Advantage Choices:**

STDWAR0037	Standard 1 Year Repair Service Advantage	N/C
QA00510	Omit 1 Year Repair Service Advantage	-\$11.00

**STEP 5:**

**Shipping Box Choices:**

STDBOX0037	Standard Model Box	N/C
H415	Bulk Packaging (minimum 10 units per line item)	N/C

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. RETAIL PRICE
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**General Options:**

QA00505	Remote Speaker Microphone with Enhanced Audio (PMNN4025)	\$90.00
QA00506	Submersible (IP57) Remote Speaker Microphone (PMNN4040)	\$75.00
QA00507	Lightweight Headset (RMN5058)	\$99.00
QA00508	2-Wire Surveillance Kit with Translucent Tube, Beige with Enhanced Audio (RLN5883)	\$105.00
QA00509	2-Wire Surveillance Kit with Translucent Tube, Black with Enhanced Audio (RLN5882)	\$105.00

The XPR Series portables ship with a standard 2-year parts and labor warranty. Additionally, they ship standard with a 1-year Repair Service Advantage (RSA) option (formerly known as the Express Service Plus Plan). If you desire additional years of RSA, you may choose one of the following three options. Please note that these plans are in addition to the 1-year that ships standard with the radio (e.g. if you order the H885 Repair Service Advantage 2-year, you will receive 3 years of RSA, the 1-year RSA that ships standard with the radio, plus the 2-year RSA that you have ordered).

H884	Repair Service Advantage 1 Year - Provides for 1 year of extended hardware coverage beginning after the standard warranty period and one year of RSA that ships standard with the portable. Repairs will be made at the Motorola Service Center in El Paso, Texas. The customer pays for inbound shipping. No discounts are allowed on this option.	\$34.00
H885	Repair Service Advantage 2 Years - Provides for 2 years of extended hardware coverage beginning after the standard warranty period and one year of RSA that ships standard with the portable. Repairs will be made at the Motorola Service Center in El Paso, Texas. The customer pays for inbound shipping. No discounts are allowed on this option.	\$65.00

**XPR™ 6500 / XPR™ 6550**

**PORTABLE**

**OPTIONS**

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. RETAIL PRICE
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**General Options continued:**

G886	Repair Service Advantage 3 Years - Provides for 3 years of extended hardware coverage beginning after the standard warranty period and one year of RSA that ships standard with the portable. Repairs will be made at the Motorola Service Center in El Paso, Texas. The customer pays for inbound shipping. No discounts are allowed on this option.	\$97.00
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