



TALKABOUT® T480

FRS/GMRS TWO-WAY RADIOS



Flood



Earthquake



Hurricane



Fire



Tornado



Skiing



Camping

BE PREPARED

STAY CONNECTED WHEN THE UNEXPECTED HITS

With its plugged-in, always-on connectivity and instant communication, the T480 keeps you and your family ready for emergency situations. Even if the power is out or cell phone towers are down, your radio will be charged and ready to go, so that you can get weather alerts and communicate with your community.

KEEP YOUR RADIO IN AN EASILY ACCESSIBLE LOCATION AND BE PREPARED WHEN DISASTER STRIKES



T480 KEY FEATURES



22 Channels, each with 121 Privacy Codes



NOAA Weather Channels and Alerts



FM Radio



Built-in Flashlight



Emergency Alert Button



IP54 Weatherproof



Quiet Charge



Dual Power



Compatible with any FRS/GMRS radio



PTT Power Boost



American Red Cross

The American Red Cross suggests that every household should have an emergency preparedness kit. Motorola Solutions and Motorola Solutions Foundation proudly support the American Red Cross and their emergency preparedness efforts, and have contributed more than \$6 million over the last decade.

PRODUCT DATA SHEET
TALKABOUT® T480

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FRS/GMRS TWO-WAY RADIOS



PACKAGE CONTENTS



T480 Radio
(1 Radio Included)



Micro-USB
Wall Charging Cable



NiMH Rechargeable
Battery



Whistle Belt Clip



Wall/Desk Stand



User Guide, Accessory
Sheet, Emergency
Preparedness Checklist
(All in English and French)

GENERAL

Model	T480
Color	White/red
Frequency band	FRS/GMRS 462 - 467 MHz in the ultra high frequency (UHF) band
Channels	22 channels, each with 121 privacy codes
Range	Up to 35 miles*
IP rating	IP54 Weatherproof
Radio dimensions (H X W X D)	7.54 X 2.26 X 1.37 inches
Radio weight w/o batteries	0.418 lbs
Radio weight with batteries	0.43 lbs
Package dimensions (H X W X D)	8.87 X 7.07 X 2.24 inches
Package weight with contents	1.07 lbs
Master pack dimensions (H X W X D)	10.65 X 7.87 X 13.19 inches
Master pack weight (contains 6 units)	7.3 lbs
UPC	7 48091 00071 3
UCC	1 07 48091 00071 0

CHARGING/BATTERY LIFE

- Up to 10 hours with NiMH battery included
- Up to 26 hours with 3 AA alkaline batteries
- Micro USB charging

SOUNDS/ALERTS

- NOAA Weather Alerts
- Emergency Alert Button
- Low Battery Alert
- 20 Call Tones
- Keypad Tone
- Talk Confirmation Tone

WARRANTY

1 Year

FEATURES

- FM Radio
- 11 Weather Channels (7 NOAA) with Alert Feature
- Built-in Flashlight - automatically turns on when unplugged and when power goes out
- Emergency Alert Button
- Quiet Charge
- PTT Power Boost
- iVOX/VOX Hands-free
- 20 Call Tones
- Quiet Talk
- Eco Smart
- Scan
- Talk Confirmation Tone
- Low Battery Alert
- Battery Meter
- Battery Save
- Keypad Lock
- Auto Squelch
- Time-out Timer
- Channel Busy



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* The range in real-life conditions can be reduced from maximum range.



Mountain to Valley: Up to 35 miles



Open Water: Up to 6 miles



Neighborhood: Up to 1 mile

**UP TO
35
MILES**

The communication range quoted is calculated under optimum conditions, with an unobstructed line of sight. Actual range will vary depending on terrain and conditions, and is often less than maximum possible. Your actual range will be limited by several factors including, but not limited to, terrain, weather conditions, electromagnetic interference, and obstructions.