



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



TALKABOUT® T480

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

TO LEARN MORE, VISIT US ON THE WEB AT

www.motorolasolutions.com/talkabout

LIKE US ON FACEBOOK

www.facebook.com/MotorolaTalkaboutWalkieTalkies

MOTOROLA, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. © 2015 Motorola Solutions, Inc. All rights reserved.

The American Red Cross name and emblem are used with its permission, which in no way constitutes an endorsement. The American Red Cross logo is a registered trademark. For information about the American Red Cross, visit redcross.org.



* 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



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.