

TALKABOUT™



MOTOROLA SOLUTIONS











T470 SERIES TWO-WAY RADIOS CONQUER EVERY MOMENT

GO BEYOND

KEEPING YOU SAFER AND CONNECTED IN HARSH ENVIRONMENTS.

The TALKABOUT T470 is the rugged travel companion you need. With an IPX4 rating, the T470 is weatherproof - able to withstand harsh environments. A built-in LED flashlight makes it possible to get where you need to in the dark. The Quiet Charge feature allows T470 to receive NOAA weather/emergency alerts while keeping calls silent during charge. And with essential accessories and a range of up to 35mi*, the TALKABOUT T470 keeps you in touch whether you're on the roughest treks or highest peaks.

-  FRS radios - license free
-  Easy pairing
-  Built-in flashlight
-  Weatherproof IPx4
-  Dual Power
-  22 channels plus 121 privacy codes**
-  VibraCall™ Alert
-  NOAA weather radio & alerts

UP TO **35** MILE RANGE*

-  Mountain to Valley: **Up to 35 miles**
-  Open Water: **Up to 6 miles**
-  Neighborhood: **Up to 2 miles**

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

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T470 SERIES TWO-WAY RADIOS

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GENERAL

Model: TALKABOUT T470, T472, T475	
Color: Yellow and Black	
Frequency Band: FRS 462-476Mhz in UHF band	
Channels: 22 channels, 121 privacy codes	
Range: Up to 35mi*	
Warranty: Radio - 2 years, Battery - 90 days	
Radio WxDxH:	2.19 x 7.52 x 1.28 in
Radio weight w/o: batteries:	.30 lb
Package Dimensions WxHxD:	T470: 6.37 x 8.66 x 2.75 T472: 7.28 x 8.66 x 2.75 T475: 5.98 x 2.86 x 2.95
Package Weight:	T470: 1.36 lb T472: 1.67 lb T475: 1.89 lb
Master Pack Dimensions WxHxD:	T470: 8.86 x 9.25 x 13.3 T472: 9.57 x 9.06 x 15.55 T475: 7.28 x 9.84 x 19.49
Master Pack Weight:	T470: 9.07 lb T472: 10.9 lb T475: 11.23 lb
UPC:	T470: 7 48091 01914 2 T472: 7 48091 01988 3 T475: 7 48091 01917 3
UCC:	T470: 1 07 48091 01914 9 T472: 1 07 48091 01988 0 T475: 1 07 48091 01917 0

PACKAGE CONTENTS

T470	T472	T475
2 x two-way radios	2 x two-way radios	2 x two-way radios
2 x belt clips	2 x belt clips	2 x belt clips
2 x NiMH rechargeable batteries	2 x NiMH rechargeable batteries	2 x NiMH rechargeable batteries
1 x USB charger	1 x USB charger	1 x USB charger
16 x personalization stickers	16 x personalization stickers	16 x personalization stickers
1 x instruction manual	1 x instruction manual	1 x instruction manual
	1 dual slot charging tray	2 x lanyards
		2 x earpieces
		1 x carry case

FEATURES

- FRS radios-license free
- Easy pairing for group calls
- Scan/monitor
- 11 Weather Channels (7 NOAA) with Alert Feature
- PTT power boost
- Built-in LED flashlight
- Quiet charge
- iVOX/VOX hands-free
- Compatible with all FRS/GMRS radios
- Time-out timer
- Auto squelch
- Keypad lock
- Battery level indicator
- Dual watch
- 2.5 mm headset jack

ALERTS

- 20 call tones
- Vibrate alert
- Keypad tones
- Talk confirmation tone/Roger beep
- Emergency alert button
- Low battery alert

POWER

- Rechargeable NiMH pack (included)
- Compatible with standard AA-sized batteries

BATTERY LIFE

- NiMH 800 mAh (included) - up to 12 hours**
- NiMH 1300 mAh high capacity (optional) - up to 18 hours**
- 3 AA alkaline batteries (optional) - up to 28 hours**

CHARGING

- Micro USB charger (included)
- Compatible with drop-in charging dock (included in T472)

T470, T472 AND T475 PACKAGE CONTENTS



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*How far can I expect my radios to communicate? 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 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.

** Based on standard usage of 5/5/90 cycle.

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