



# 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 its 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<sup>™</sup> Alert



NOAA weather radio & alerts





Mountain to Valley: **Up to 35 miles** 



Open Water: **Up to 6 miles** 



Neighborhood: **Up to 2 miles** 

## T470 SERIES TWO-WAY RADIOS GO BEYOND























NG CLIMBING

SNOW BOARDING

#### **GENERAL**

Model: TALKABOUT T47X Series Color: Yellow and Black

Frequency Band: FRS 462-476Mhz in UHF band

Channels: 22 channels, 121 privacy codes

Range: Up to 35mi\*

2 x two-way radios

1 x USB charger

16 x personalization

1 x instruction manual

rechargeable batteries

2 x belt clips

2 x NiMH

stickers

Warrinty: 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 T470: 6.37 x 8.66 x 2.75 Dimensions WxHxD: T475: 5.98 x 2.86 x 2.95

Package Weight: T470: 1.38 lb

Master Pack T470: 8.86 x 9.25 x 13.3 Dimensions WxHxD: T475: 9.65 x 9.45 x 12.52

Master Pack Weight: T470: 9.07 lb T475: 11.23 lb

UPC: T470: 7 48091 01914 2 T475: 7 48091 01917 3

PACKAGE CONTENTS

2 x two-way radios

rechargeable batteries

1 x USB charger

16 x personalization

1 x instruction manual

2 x belt clips

2 x NiMH

stickers

2 x lanyards

2 x earpieces

1 x carry case

#### **FEATURES**

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 (sold separately)

## TO LEARN MORE, VISIT US ON THE WEB AT

motorolasolutions.com/talkabout

#### **LIKE US ON FACEBOOK**

facebook.com/MotorolaTalkaboutWalkieTalkies

Package dimensions and weights are tentative.

"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.

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### **T470 PACKAGE CONTENTS**



#### **T475 PACKAGE CONTENTS**



<sup>\*\*</sup> Based on standard usage of 5/5/90 cycle.