

## T5512 & T5522 AT A GLANCE



## TECHNICAL SPECIFICATIONS

Channels: 8  
 Codes: 38

**Compatible with all Motorola Talkabout radios**

Frequencies: 1. 446.00625MHz 5. 446.05625MHz  
 2. 446.01875MHz 6. 446.06875MHz  
 3. 446.03125MHz 7. 446.08125MHz  
 4. 446.04375MHz 8. 446.09375MHz

Talk Range: Up to 3km (2 miles) subject to terrain and conditions  
 Power Output: 500mW ERP  
 Operating Temperature: -20°C to +55°C  
 Power Source: 3 premium quality AA alkaline batteries or NiCd rechargeable battery pack

Battery life*:	With 3 AA batteries**	With rechargeable battery pack
5% Transmit, 5% Receive and 90% Standby	30 hours	12 hours
Weight:	179g	172g
Height:	160mm	
Width:	60mm	
Depth:	30mm	

\* Typical  
 \*\* With premium quality alkaline cells. Battery Life with third party AA NiCd cells can vary.

Motorola Talkabout™ T5512 and T5522 two-way radios offer a cost-effective way to stay in touch with your family and friends. Just drop in the batteries and communicate in your local area. They operate on 446MHz frequencies and can be used in any country where PMR446 frequencies are authorised, subject to local regulations.

Talkabout™ T5512 and T5522 radios have been designed to maximize performance and improve transmission range in the field. To avoid interference, radios must be used at least 1.5 metres apart.



**TALKABOUT™**  
TWO-WAY RADIO

- 3km (2 mile range)
- Fun for all the family
- Licence & contract free



*Your family and friends will enjoy using Motorola Talkabout™ T5512 and T5522 radios in so many ways*

- Walking
- Camping
- Shopping
- Sports & leisure
- Every day activities
- Holidays
- Around the home



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T5512.22.DL-RE (04/03)

T5512 • T5522





T5522 shown here actual size: 160mm

## THE ESSENTIAL TOOL TO STAY IN CONTACT WITH YOUR FRIENDS AND FAMILY

Keeping in contact has never been easier with the new Motorola Talkabout™ T5512 and T5522 two-way radios. These small colourful radios are the essential accessory to make the most of everyday activities. Simply press and hold the push-to-talk button for instant communication to your group. And with ten call tones, each caller can be easily identified.

The Motorola Talkabout™ T5512 and T5522 have a smart design and are fun and easy to use. Appealing to all members of the family, you will never want to leave home without them!

### KEY FEATURES

- Cost-free operation**  
 No licence fee or airtime charges;<sup>1</sup> just drop in the batteries<sup>2</sup> and talk
- Instant communication**  
 Just press and hold the push-to-talk button for instant contact with your group
- Handsfree use**  
 Connect your favourite Motorola accessory and enjoy voice-activated and handsfree instant communication
- Keypad lock**  
 Keep friends and family on the same channel and in touch wherever you are<sup>3</sup>
- User-friendly for all the family to enjoy**  
 Chunky rotary on/off/volume switch and large easy-to-read screen with user-friendly icons showing channel, code and battery status
- Award winning innovative design**  
 Stylishly moulded in high-impact blue or black polycarbonate
- Motorola quality**  
 Tested to withstand the equivalent of 5 years usage, they're weather and shock resistant - in fact made to operate almost everywhere you can!
- Lightweight and wearable**  
 The T5512 and T5522 fit in the palm of your hand and come with an easy release belt clip
- Adaptable**  
 Just add more radios to your group when required. Choose between 3 AA batteries or a rechargeable battery pack<sup>2</sup>
- 8 channels and 38 codes**  
 For 304 talk combinations to reduce congestion

<sup>1</sup> Subject to local regulations

<sup>2</sup> T5512 – 3 premium quality AA alkaline batteries required (not included)  
 T5522 – Motorola NiCd Rechargeable battery pack and charger included

<sup>3</sup> Up to 3km (2 miles) depending on terrain and conditions

- 1 NYLON CASE**  
ENTN9153
- 2 RECHARGEABLE NiCd BATTERY**  
HKNN4002
- 3 HEADSET WITH SWIVEL BOOM MICROPHONE**  
ENTN8868
- 4 WATERPROOF BAG**  
EHLN9580
- 5 TWIN DESKTOP CHARGER, 2 NiCd RECHARGEABLE BATTERY PACKS AND POWER SUPPLY**  
IXPN4004 (UK), IXPN4005 (EURO)
- 6 EARBUD WITH PUSH TO TALK MICROPHONE**  
ENTN8870



### Radio Packages

#### T5512 Single Pack

2 Radios  
 2 Belt clips  
 1 User guide

#### T5512 Twin Pack

2 Radios  
 2 Clips de cinturón  
 1 Guía de usuario

#### T5522 Twin and Charger Pack

2 Radios  
 2 Belt clips  
 2 Rechargeable batteries  
 1 Power supply & 1 twin desktop charger unit  
 1 User guide