

## Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity;
2. Improper results of operation of the product or products related with it;
3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

### Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The set of radios MOTOROLA-T82/EXTREME allows you to communicate by radio via 8 channels available in the PMR (Private Mobile Radio) band. In addition, the devices meet the legal requirements for devices intended to work in the PMR 446 band, so you can legally use them to broadcast a signal without a license and permission. An undoubted advantage of using direct radio communication is the ability to maintain contact, while being independent of external devices or the range of the GSM network.

Radios from the Motorola TALKABOUT family have been designed with particular emphasis on ease of use, quality of workmanship and reliability. These devices are perfect both as toys introducing younger users to the world of radio communication, and as the basic means of communication during walking, cycling or trips. In addition, the radios will also be used on construction sites or during installation works, when it is necessary to maintain voice communication between employees in different rooms, buildings or on different floors.

The transmission range of up to 10 km (in the open area) allows you to maintain communication even when the interlocutor is lost from sight, which may be particularly important during trips to the mountains or to the forest. The device meets the IPx4 tightness class.





# User Manual

Code: MOTOROLA-T82/EXTREME  
SET OF 2 PMR RADIOS **MOTOROLA-T82/EXTREME** 446.1 MHz ... 446.2 MHz

In package:	2 pcs
Frequency range:	446.1 MHz ... 446.2 MHz
Frequency step:	12.5 kHz
Number of memory channels:	16
Output power:	0.5 W
Antenna connector:	—
Speaker built-in:	✓
Function offset (for repeater access):	—
Selective call:	✓
Keyboard lock:	✓
Modulation type:	F3E (FM)
Main features:	<ul style="list-style-type: none"><li>• Battery charge indicator</li><li>• Large, readable LCD display with backlight</li><li>• Support for CTCSS and DCS codes</li><li>• Channel scan function</li><li>• Possibility to scan 2 channels at the same time</li><li>• Voice operated transmission activation function (VOX)</li><li>• Call sound</li><li>• End of broadcast sound</li><li>• Easy pairing function</li><li>• The housing design makes the device float on the water</li><li>• Emergency alert button</li></ul>
"Index of Protection":	IPX4
Color:	Black + Orange
Power supply:	3 x 1.2 V Ni-MH batteries (included) or 3 x 1.5V, type AA/LR6/FR6 battery
Weight:	0.18 kg
Dimensions:	181 x 56 x 33
Manufacturer / Brand:	Motorola
Guarantee:	2 years

Rear view:



Front view:



Rear view (removable battery visible):



In the kit:



Device is secured by handy case:



## PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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