

Accessories Provided



2 x Li-ion batteries 2 x Belt clips 2 x USB-C cables with power supply

Optional Accessories



KNB-86L Li-ion battery 1150 mAH / 3,7 V



KHS-22 Behind-the-neck headset with PTT



EMC-11 Clip microphone with earphone and PTT



UBC-9 2-socket charger

EMC-12 Clip microphone with Earphone and PTT (VOX ready)

Technical Spec

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	UBZ-LJ9
Frequency range	446,0 - 446,2 MHz
Number of radio channels	32
HF transmission power	ERP 500 mW
Subcodes	QT38 + DQT83
Li-ion battery capacity	3,7 V / 1.150 mAh
Operating (5.5.90)*/charging time	max. 18 Hours / ca. 3 Hours
Operating temperature range	−20°C bis +55°C
Dimensions (WxHxD)	52 mm x 157 mm x 28 mm
Weight including battery and belt clip	138 g

^{*} Based on 5% transmission / 5% receiving / 90% stand-by (standard cycle)

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Handheld FM Analogue license-free PMR446 radio

UBZ-LJ9SET

PMR446



UBZ-LJ9SET Handheld FM radio set

PMR446

No registration or fees required











Simple communication for anyone with something to say

Compact, light and easy to operate

The handy UBZ-LJ9SET radio set puts you firmly in control of your communications. It fits perfectly in your hand and is easy to operate. At just 138g, it is truly lightweight and fits comfortably in your pocket or on your belt.



Long battery life, charges quickly

The UBZ-LJ9 has a removable lithium-ion battery with a capacity of 1150mAh enabling an operating time of up to 18 hours (5% transmission, 5% receiving, 90% standby). It comes with a USB-C cable, meaning that the battery can be charged using either a USB power supply unit or a power



bank. The batteries can also be charged when not in use in the radio. Replacement batteries are also available, giving you the option of charging these while the radios are being used.

Long range and noise level lock

With 500-mW transmission power, the radios have a range of up to 6 km*. The adjustable noise level block means that reception sensitivity can be adjusted and optimised.



Battery level display

When the radio set is turned on, the battery level and the channel currently selected are displayed for a short time. The battery level can also be viewed via the menu.

KENWOOD accessory socket

The practical KENWOOD system cable makes it easy to use optional audio accessories such as handsets, loudspeaker microphones and headphones.



Integrated VOX function

The integrated VOX function in conjunction with a headset makes it possible to use voice controls for transmission. You can use the operating menu to set the response sensitivity in three stages.

32 channels with QT/DQT selective calling

Up to 32 channels in the PMR446 frequency range can be set on the radio set. This enables the UBZ-LJ9 to contact all commercially available PMR446 radios sets. In addition, when QT/DQT selective calling is activated, only subscribers



with the same signal tone can be received or contacted.

A selection of ringtones

Up to 20 different ringtones can be allocated to individual users. This makes it easier to identify users by their ringtones.

*The range may be significantly limited depending on the environmental conditions (terrain, buildings, etc.).