



ABELL INDUSTRIES CO., LTD
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Dealer Area



Business Walkie-Talkie



Product Advantages

DMR and analog dual mode

PMR446 version: 0.5 W
 Business version: 1.5 W
 X1 pro has both PMR446 and professional DMR 2 versions. The output power of professional DMR version is 1.5W. Both PMR446 and professional DMR version has DMR and analog dual mode, and 2 zone, 32 channels totally.

Smart dimension, easy to grab

The dimension is 89mm×46mm×23 mm, which is very convenient to grab, or clip to collar of T-shirt or coat. Design for business client, like chain store, super market, etc.

Type C direct charging

Type C direct charging save the accessory cost, and space. Easy to handle and management.

Key lock

The key lock function avoid misoperation by accident.

1800 mAh Li-ion battery

The big battery capacity 1800 mAh, enable the radio with the long standby time, up to 42 hours. Measuring as 5-5-90 duty, it can use 16 hours in analog, and 22 hours in digital.

Optional earphone compatible with other popular brand

X1 pro is capable to use the earphone, the plug is compatible with the popular model from other brand.

LED Indicator battery Status

The LED screen indicate critical status, for instance, battery capacity, channel number, zone number, channel type, etc.

Voice announcement for channel and battery

Voice announcement for channel number, and battery capacity, low battery alarm, convenient for users.

Application



Standard Accessories



ABELL
DMR Solution Specialist

Specifications

General Specification	
Frequency Range	UHF-400-470MHz PMR446-446.0MHz
Channel Capacity	32CH(2 zones)
Channel Spacing	25 KHz/12.5 KHz
Operation Temperature	-25 °C ~ +40 °C
Operation Voltage	4.2VDC
Antenna Impedance	50Ω
Microphone Impedance	2.2KΩ
Frequency Stability	±1.5 ppm
Battery Capacity	Li-ion DC4.2V 1800mAh
Dimension	89mm*46mm*23mm
Weight	115g(with battery and antenna)
IP Rate	IP54

Receiver