

Airmob
HIGH PERFORMANCE TWO WAY RADIO

LF-446MHZ Radio

WPC EQUIPMENT TYPE APPROVAL CERTIFICATE NO: ETA

A15



Airmob A15 is a cost-effective analog LF-446MHz radio that is long-lasting and designed for the Indian marketplace.

Delightfully clear voice and compact appearance, with a comprehensive analog feature kit that includes Battery Saving, VOX, Low Battery Alert, Scrambler, TOT and CTCSS/CDCSS, One-Click Privacy Decode. License Free A15 walkie talkie is curated to deliver convenience and efficiency at a budget friendly pricing.

Airmob

A15



Side Key
Programmable



Clear &
Loud Sound



TOT



Scan



VOX

A15

- Privacy Code
- Wide/NarrowBand Switch
- Battery Saving
- Side Key Programmable
- Scrambler
- Wireless Frequency Copy

A15

Airmob

License Free Radio

Main Functions

- 2000mAh Battery Capacity
- Encryption Mode: CTCSS tone/DCS code
- Robust, Rugged and Heavy-duty Design
- 2 Programmable Side Buttons
- 16 Programmable Channels
- CTCSS Stone & DCS Code on Each Channel
- Monitor
- Time-out Timer (TOT)
- Built-In VOX
- High/Low Power Selection
- Low Power Alerts
- One-Click Privacy Decode
- Wireless Frequency Copy
- Support Type-C Dual Charging Mode

General

Receiver

Transmitter

Frequency Range	446-446.1875Mhz	RF Power Output	0.5W	Modulation mode	F3E
Channel Capacity	16	Sensibility (W/N)	0.22 μ V/ 0.25 μ V 12dB SINAD	Maximum frequency deviation(W/N)	\leq 5KHz / \leq 2.5KHz
Channel Spacing (W/N)	25kHz/12.5kHz	Inter-Modulation (W/N)	65dB/ 60dB	SNR(W/N)	-45dB/ -40dB
Voltage	7.4V DC	Audio Distortion	<5%	TX Current	1300mA
Battery Capacity	2000mAh	Audio Output Power	\leq 1W (16 Ω)		
Frequency stability	\pm 2.5ppm	RX Current	\leq 500mA		
Antenna	Removable Antenna	Standby Current	\leq 60mA		
Working Temperature	-20 $^{\circ}$ C ~ +60 $^{\circ}$ C				
Dimensio (H*W*D)	119mm*61mm*39mm				
Weight(With Antenna&Battery)	188g				

Accessories



Battery Pack



Antenna



Charger



AC Adapter



Belt Clip



Hand Strap

CE RoHS

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LF-446MHz TWO WAY RADIO

Specification



Application Scenario



Warehouse management



Service industry



Security



Team activity



Multi-party cooperation



Transportation and Logistics



Adventure



Rescue

CE RoHS