

FUSION



J-1 MINI ///

Licence Free Professional
FM Transceiver

- TOT
- Scan
- VOX
- Voice prompt
- Scrambler
- Squelch select
- PC program protect
- Battery save
- Low battery prompt
- Channel busy lock
- Wide/narrow band select
- Type-C battery (optional)

Specification

General	Frequency range: 446 - 446.2Mhz Channel: 16 Battery capacity:1100mAh Working voltage: 3.7V Working temperature: -20°C~+50°C Dimension: 116.8mm*51.5mm*26.4mm
	Sensitivity: $\leq 0.2\mu V$ Occupied bandwidth: $\leq 16KHz$ Channel selective: $\geq 65dB$ Inter-modulation: $\geq 55dB$
Receiver	Audio power: $> 500mW$ Audio distortion: $\leq 5\%$ Frequency tolerance: 5ppm Current:150mA Audio response (300-3000Hz): $+7\sim 12.5dB$
Transmitter	Spurious radiation: $\leq 7.5\mu W$ Modulation noise: $< -40dB$ Modulation response: $< 5\%$ Frequency tolerance: 5ppm

Accessory



Battery



Charger



Antenna



Belt clip

Fusion Radio
Address: No. 29/9 1st Floor, 1st Main Rd, Jawahar
Nagar, Perambur, Chennai, Tamil Nadu 600082

