

VHF MARINE PORTABLE TRANSCEIVER

Model: KV-28



FEATURES:

- IP67 Waterproof and Dustproof;
 1-meter depth for 30 minutes
- Floats and Flashes
- Vibration Draining
- Dualwatch/Tri-watch
- 3.7V Energy-Saving
- Battery Indicator
- Auto Scan
- 70 programmable Channel
- Call Channel

Floats and Flashes!



GENERAL

Frequency Range TX: 156.025-157.425MHz

RX: 156.000-163.425 MHz

Type of Emission FM (16K0G3E)

Battery Pack 1500mAh Li-ion (DC 3.7 V)

Frequency Stability ± 10 PPM

Operating Temperature -15°C ~ +55°C

Antenna Impedance

Dimensions (HxWxD) 140mm x 65mm x 41mm

50

Weight 247g

RECEIVER

Receive Sensitivity ≤0.22µV
Squelch Sensitivity ≤0.22µV
HUM and Noise ≥40 dB
Adjacent Channel Selectivity ≥70 dB
Spurious Response ≥70 dB
Intermodulation >68 dB

Audio Output Power ≥0.6W (10%)

TRANSMITTER

Output Power 5W/1W

Maximum Frequency Deviation ±5 KHz
Spurious Emissions 0.25µW
Adiacent Channel power ≥70 dB

Audio Harmonic Distortion ≤10%

Current Drain ≤1.5A (High Power) ≤0.9A (Low Power)

≤0.35A (Max Audio Output)

STANDARD ACCESSORIES

Antenna Battery Pack Adapter Belt Clip Hand strap User Manual