

ONWA[®]

MARINE ELECTRONICS

MODEL

KV-28

VHF Marine Portable Transceiver

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



GENERAL

Frequency:	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:	50
Dimensions (HxWxD):	140mm x 65mm x 41mm
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
Adjacent 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