

## NEW FT-2DE

2m/70cm Dual Band Digital Handheld

5W 12.5kHz C4FM/FM Dual Band Digital

### Radio Features:

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- System Fusion Compatible
- C4FM Digital V/D Mode, Voice FR Mode, Data FR Mode and Conventional FM
- FM friendly digital operation with AMS (Automatic Mode Select)
- Easy Operation with 43 x 43 mm Large Touch Panel Display
- V/V, U/U, V/U Dual Watch and C4FM Digital/C4FM Digital Dual Monitor
- Wide Band Receive Capability 0.5 999MHz (A Band),180-580MHz (B Band)
- 700 mW Loud and Clear Voice Technology
- Snapshot Image Data Display with LCD display
- Built-in High Sensitivity 66ch GPS with antenna
- Smart Navigation
- Snapshot Function and Transmitting Image Data
- Digital Group Monitor
- 1200 bps / 9600 bps APRS® Function
- AF DUAL Monitor
- Equipped with micro SD Card Slot
- GPS Logger records



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### Supplied Accessories:

Antenna (YHA-72 )

7.2V 2200mAh Lithium Ion Battery Pack (SBR-14LI)

USB Cable

Belt Clip

Operating Manual

Warranty Card

Battery Charger (PA-48)

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## Specifications:

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<b>Frequency Ranges:</b>	A(Main) Band RX :	0.5 1.8 MHz (AM Broadcast)
	1.8 30 MHz (SW Band)	30 76 MHz (50 MHz HAM)
	76 108 MHz (FM Broadcast)	108 137 MHz (Air Band)
	137 174 MHz (144 MHz HAM)	174 222 MHz (VHF Band)
	222 420 MHz (GEN1)	420 470 MHz (430 MHz HAM)
	470 774 MHz (UHF Band)	774 999.90 MHz (GEN2)
	B(Sub) Band RX:	108 137 MHz (Air Band)
		137 174 MHz (144 MHz HAM)
		174 222 MHz (VHF Band)
		222 420 MHz (GEN1)
	420 470 MHz (430 MHz HAM)	
	470 580 MHz (UHF Band)	
	TX:	144 146 MHz, 430 440 MHz

<b>Circuit Type:</b>	FM/ AM:Double-Conversion Super heterodyne FM /AM Radio: Direct-Conversion
<b>Modulation Type:</b>	F1D, F2D, F3E, F7W
<b>RF Power Output:</b>	5 W (@ 7.4 V or EXT DC)
<b>Channels:</b>	1245
<b>Waterproof Rating:</b>	IPX5
<b>Case Size(W x H x D):</b>	62 x 110 x 32.5 mm (w/ SBR-14LI, w/o Knob and Antenna) 62 x 110 x 27 mm (w/o SBR-14LI, Knob and Antenna)
<b>Weight:</b>	310 g with SBR-14LI and Antenna
<b>Qty in Master Carton:</b>	20
<b>Warranty:</b>	2 Year