



GIANORA-HSU
TECHNOLOGIES ELECTRONICS & SYSTEMS
HAM DIGITAL WORLD | HAM DIGITAL MODES

FT2DE

2m/70cm Dual Band Digital Handheld

5W 12.5kHz C4FM/FM Dual Band Digital

Radio Features:

- 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
- 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
- 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)
- AF DUAL Monitor
- Equipped with microSD Card Slot
- GPS Logger records

AMS
AUTOMATIC MODE SELECT

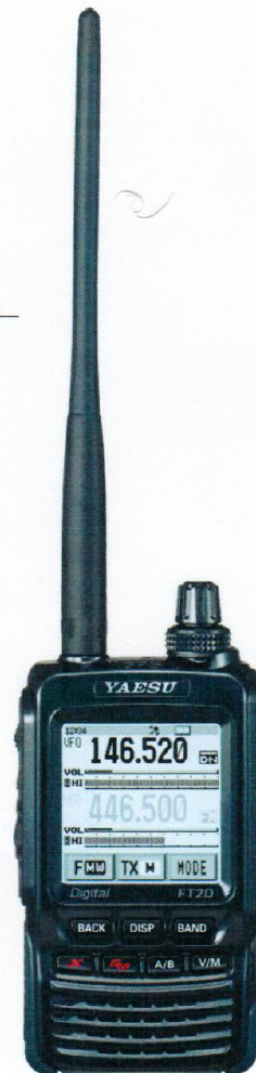
C4FM
Clear and Crisp Voice Technology

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) (*You can select either radio packed with/ without Battery Charger.)

Specifications:

Frequency Ranges:	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
Circuit Type:	NFM/ AM:Double-Conversion Superheterodyne	
	FM /AM Radio: Direct-Conversion	
Modulation Type:	F1D, F2D, F3E, F7W	
RF Power Output:	5 W (@ 7.4 V or EXT DC)	
Channels:	1245	
Waterproof Rating:	IPX5	
Case Size(W x H x D):	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)	
Weight:	310 g With SBR-14LI and Antenna	
Qty in Master Carton:	20	
Warranty:	2 Years	



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