

# FT-818

## HF/VHF/UHF 6W All-Mode Portable Transceiver

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### Radio Features:

- Increased power output 6W(SSB, CW, FM) 2.0W(AM Carrier) \*NEW!
- Improved frequency stability  $\pm 0.5$  ppm : Built-in TCXO-9 \*NEW!
- Larger battery capacity : 9.6V/1,900mAh (SBR-32) \*NEW!
- 5MHz band (WRC-15 frequency) Operation available \*NEW!
- 208 Memory Channels / 10 Memory Groups
- Operates on 160-10m , HF, 6m, 2m and 70 cm Bands
- Ultra Compact and Portable
- Two Antenna Connectors
- IF Shift, IF Noise Blanker, IPO, ATT
- CW "Semi-Break-in", CW Reverse, CW Pitch Control
- Built-in Electronic Keyer
- Multi-Color Easy to see LCD
- Internal Battery Operation Capability
- ARS Automatic Repeater Shift
- APO Automatic Power Off
- Front Panel Key Lock Mode



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### Supplied Accessories:

- Hand Microphone(MH-31A8J)
- Battery (SBR-32 9.6V 1900mAh Ni-MH )
- Battery Case (FBA-28) (Requires 8 "AA: batteries)
- Whip Antenna for 50/144/430 MHz (YHA-63)
- DC Cable (E-DC-6)
- Shoulder Strap, Ferrite Core, Rubber Foot
- Operating Manual
- \*Battery Charger (PA-48) \*You can select either radio packed with/ without Battery Charger.

### Specifications:

Frequency Ranges:	RX	100 kHz - 30 MHz 50 MHz - 54 MHz 76 MHz - 108 MHz 87.5 MHz - 108 MHz 430 MHz - 440 MHz	
	TX	1.8 MHz - 54 MHz (5.3515 MHz - 5.3665 MHz) WRC-15 144 MHz - 146 MHz 430 MHz - 440 MHz (Amateur Bands only)	
Circuit Type:		Double-Conversion Superheterodyne (SSB/CW/AM/FM) Single-Conversion Superheterodyne (WFM)	
Modulation Type:		A1A(CW), A3E(AM), J3E(LSB,USB), F3E(FM), F1D(PACKET), F2D(PACKET)	
RF Power Output :		6 W (SSB/CW/FM), 2 W (AM Carrier) @13.8 V	
Memory Channels:		208	
Case Size(W x H x D):		135 x 38 x 165 mm w/o knob and connector	
Weight:		900 g (w/o Battery, Antenna and Microphone)	