

FTM-3100R

144MHz 65W FM Mobile Transceiver

Rugged & Compact 2m Analog Mobile with Front Speaker

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Radio Features:

- 65/ 30/ 5 Watts RF Power Output
- Heavy Duty Heat Sink with FACC Funnel Air-Convection Conductor (Wind Tunnel)
- Loud 3W Audio for Noisy Enviroments with the Front Speaker
- 220 Memory Channels with Alpha-Numeric Tags (Maximum 8 Characters)
- Expanded Receiver Coverage: 136 - 174 MHz
- CTCSS(50 tones) and DCS(104 codes) Encode/Decode, with Split Tone and DCS Encode-Only Capability
- Tone/ DCS Search Scanning
- DCS Code Inversion
- Memory Only Mode
- Separate Transmit Frequency Memories ("Odd Splits")
- Time-Out Timer
- Automatic Power-Off (APO)
- Busy Channel Lock-Out (BCLO)
- Rugged, High-Output Power Amplifier with Efficient Die-Cast Chassis
- Bright Multi-Colored Status Indicator Vibrantly Displays the Transceiver's State
- Weather Broadcast Reception (USA version only)
- Severe Weather Alert Feature (USA version only)

Supplied Accessories:

DTMF Microphone MH-48A6JA
USB Cable
Mounting Bracket
DC Power Cord w/Fuse
Operating Manual
Safety Guide
Warranty Card

Specifications:

Frequency Ranges:	RX 136 - 174 MHz (specified performance, Amateur band only) TX 144 - 148 MHz (Amateur band only)
Circuit Type:	Double-Conversion Superheterodyne
Modulation Type:	F3E
RF Power Output:	65 W/30 W/5 W
Channels:	220
Case Size(W x H x D):	6.1" x 1.7" x 6.1" (154 x 43 x 155 mm) w/o Knobs
Weight (Approx.):	2.86 lbs (1.3 kg)
Qty in Master Carton:	10
Warranty:	3 Years



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