



**Heavy-Duty
FM Dual band Mobile
with Wide-Receiver
Coverage**

144/430MHz 50W/45W (430MHz)
FM DUAL BAND TRANSCEIVER

FT-7900

FT-7900R:US, Asia and Australia
FT-7900E:Europe

(DTMF Microphone MH-48A6JA, Mounting Bracket,
Separation Kit YSK-7800 and DC Power Cable included)

- Large Backlit LCD Display for easy operation
- Stable RF Power (50 Watts VHF / 45 Watts UHF)
- Reliable performance in harsh environments
- 1000 memory channels with 20 Memory Groups
- Remote Front Panel Design
(Separation Kit YSK-7800 : Supplied Accessory)

Advanced Features

- One-Touch Hyper Memories Feature
- 4 Power output levels: 50,45W/20W/10W/5W
- Wide RX Frequency Coverage: 108 - 520MHz, 700 - 999.990MHz (Cellular Blocked)
- 50-Tone CTCSS/104-Tone DCS Tone System
- 16 DTMF memories
- Versatile Scanning Capability
- Smart Search Operation
- 1200 or 9600bps Packet Operation
- ARTS (Auto-Range Transponder System)
- Radio to Radio Cloning



**Genuine 65W
High Power
144MHz
FM Mobile**

144MHz 65W
FM SINGLE BAND TRANSCEIVER

FTM-3100

FTM-3100R: US, Asia and Australia
FTM-3100E: Europe

(DTMF Microphone MH-48A6JA, USB Cable,
Mounting Bracket and DC Power Cable included)

- 65W Stable Output Power with FACC
- Loud Audio output with 3W front speaker
- Expanded receiver coverage: 136-174MHz
- 220 Memory channels with
8 alpha-numeric characters
- User-Programmable Microphone Keys (4 keys)



FACC: Funnel Air-Convection Conductor

Advanced Features

- Memory-Only Mode
- 50-Tone CTCSS/104-Tone DCS Tone System
- Versatile Scanning Capability
- TX/RX Split frequency memory
- RF squelch (only passes signals exceeding the programmed squelch level)
- DTMF Auto dialer (10 channel) Operation
- Large LED Mode indicator for easy operation



**The King of Mobile,
80W High Power
Output**

144MHz 80W
FM SINGLE BAND TRANSCEIVER

FT-2980

FTM-2980R: US, Asia and Australia
FTM-2980E: Europe

(DTMF Microphone MH-48A6JA, Mounting Bracket
and DC Power Cable included)

- Massive Heatsink guarantees 80 Watts of RF Power
with No Cooling Fan Needed
(Four selectable power output levels are provided: 80/30/10/5 Watts)
- Loud 3 Watts of Audio Output for noisy environments
- Expanded receiver coverage: 136-174MHz
- 200 Memory Channels for serious users

Advanced Features

- CTCSS and DCS Encode/Decode Built In
- Versatile Scanning Capability
- Dual Receive
- WX Channels with "Severe Weather" Alert (US Version)
- Smart Search Operation
- DTMF Direct Access Microphone Included
- Alpha-Numeric Channel Display
- RF-Squelch
- Interactive Programming Menu

	OPTIONS										
FT-7900	●	●	●	●	●	●	●	●	●	●	●
FTM-3100	●	●	●					●	●		
FT-2980	●	●	●					●	●		

*1 US and Asian versions only *2 US version only *3 Depending on the transceiver