

# Heavy Duty C4FM/FM High Power Mobile

## 144MHz

### 65W High Power Mobile



C4FM/FM 144 MHz SINGLE BAND  
65W DIGITAL TRANSCEIVER

# FTM-3200D

FTM-3200DR: US, Asia and Australia  
FTM-3200DE: Europe

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

## 430MHz

### 55W High Power Mobile

C4FM/FM 430MHz SINGLE BAND  
55W DIGITAL TRANSCEIVER

# FTM-3207D

FTM-3207DR: US, Asia and Australia  
FTM-3207DE: Europe

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

- **System Fusion Compatible**
- **Genuine High Output Power with FACC:** Funnel Air-Convection Conductor (Wind Tunnel)
- **Loud Audio output with 3 Watts 35 x 58mm front speaker**
- **Advanced Digital C4FM operation**
- **FM hospitable operation with AMS (Automatic Mode Select)**
- **Large LED Mode indicator for uncomplicated operation**

## Stable High Power Output with FACC

The FACC (Funnel Air-Convection Conductor) Wind Tunnel, gathers cool air through the wide open front air intake and directs it to the final amplifier heat sink, and out the rear cooling fan. This efficient cooling system ensures stable output power for continuous long-distance communications.



FACC: Funnel Air-Convection Conductor

## Loud Audio with 3W Front Speaker

The front facing speaker provides 3 watts of loud audio,  
The FTM-3200D/FTM-3207D speaker audio has been tuned for even better sound quality.



3W 35x58mm Front Speaker

## The FTM-3200D/FTM-3207D operates C4FM Digital and Conventional FM modes

**C4FM Digital mode is available for FTM-3200D and FTM-3207D.  
The C4FM digital modulation provides exceptional audio quality.**

### Enhanced Digital Group ID

Using the C4FM digital mode, a Digital-Group-ID can easily be set by each group member to facilitate communications between the specific group participants. The Group Monitor (GM) function automatically alerts the users when group members are within communication range.

### AMS with Multi-colored LED Mode-Indicator for Easy Operation

**FM friendly digital operation is made possible by AMS (Automatic Mode Select)**

AMS automatically recognizes the received signal as C4FM Digital or conventional FM, and switches the receiver to the appropriate mode. The AMS function enables hassle-free operation by removing the need to manually switch between modes. The MODE indicator shows the Transmit/Receive mode at a glance.



Mode Indicator

## Features

- 220 Memory channels with 8 alpha-numeric characters
- User-Programmable Microphone Keys (4 keys)
- 126 DSQ (Digital Squelch Code) signaling feature
- Memory-Only Mode