

YAESU FTM-300DE

VHF/UHF C4FM/FM MOBILE RADIO WITH BLUETOOTH® AND GPS



The new Yaesu FTM-300DE provides stable and reliable 50W RF power output. As in recent YAESU mobile transceivers, the FTM-300DE is also equipped with a heavy-duty heat sink that includes the Yaesu exclusive FACC (Funnel Air-Convection Conductor – Wind Tunnel).

Features

Digital communication using Yaesu C4FM

Equipped with AMS (Automatic Mode Select) feature that automatically selects the analog FM or the C4FM digital modes, according to the signal of the other station

Simultaneous reception of two separate frequencies, on different bands, or within the same band (V+V/U+U)

Memory Channel Band Auto Grouping (MAG). The memory channels are automatically categorized in each band, so that memory channels can be easily and quickly recalled

"E2O-II (Easy to Operate II)", which enables easier and smoother operation of frequently used functions, such as direct frequency input, memory channel recall, and signaling changes, which are used in the function menu.

MCS (Multi Channel Standby) is a convenient function that can automatically watch multiple memory channels that are registered in each group of the MAG function (except for M-ALL).

The DG-ID (Digital Group ID) feature and the Group Monitor (GM) feature enable automatically locating, and communicating with other stations that are within contact range and have the matching DG-ID number (Group ID number from 00 to 99).

The 2-inch High-Resolution QVGA Full-Color TFT Display shows the communication status and settings of the FTM-300DE in a straightforward manner, achieving excellent operability

Wide-band reception (108 MHz to 999.99 MHz)

Built-in GPS unit permits display of the current location and heading information

Equipped with Bluetooth® function as standard. Support hands-free communication by using the optional Bluetooth headset SSM-BT10

Large-capacity 1104 memory channels

3W Audio Power Speaker with two individual jacks for the external speakers

Heavy Duty-Heat Sink with FACC (Funnel Air-Convection Conductor)

High-resolution scope that displays 61 channels

Smart Navigation function

Snapshot function (optional camera/microphone MH-85A11U is required)

Wires-X Portable Digital Node or Fixed Node with HRI-200

Equipped with digital GM (Group Monitor) function

Ready for APRS communication with world standard 1200/9600 bps AX25 modem

Digital Personal ID (DP-ID) feature

Compatible with microSD memory cards

Specifications



Article id: **YAESU FTM-300DE**

Price: **€ 415,00**

ex VAT € 342,98

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Frequency ranges RX : 108-137 MHz (Air Band), 137-174 MHz, 174-400 MHz, 400-480 MHz, 480-999,99 MHz

Frequency ranges TX : 144-146 MHz, 430-440 MHz

Circuit Type : Double-Conversion Superheterodyne

Modulation Type : F1D, F2D, F3E: Variable Reactance Modulation F7W: 4FSK (C4FM)

Output power : 50 W - 25 W - 5 W

Memories : 1.104

Antenna connector : SO 239 (PL-female)

Dimensions : L139 x W42 x H132 mm (without fan)

: L139 x W43 x H18 mm (without knobs)

Weight : 1,1 kg

The transceiver is supplied with:

FTM-300DE Main Body

FTM-300DE Control Panel

DTMF-Microphone SSM-85D

Bracket for Main Body

Bracket for Control Panel

Short cable to Control Panel

Long cable to Control Panel (3m)

USB-Cable

DC-Cable with fuse

Spare fuse (15 A)

Operating Manual

Detailed information can be found in brochure, ready for download.

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Classic International B.V.

Zuidhoven 9 G

6042 PB Roermond

The Netherlands

info@classicinternational.eu

<https://www.classicinternational.eu>

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