

**The radio... YAESU**

# HF/50 MHz 100 W Transceiver **FTDX 3000**

New Crystal Roofing Filters provide ultimate weak signal receiver performance in crowded, strong signal environments



## The amazing Crystal Roofing Filter performance

The Down conversion 9 MHz 1st IF frequency receiver construction, can realize narrow 300 Hz (optional), 600 Hz and 3 kHz bandwidth roofing filters.

## Outstanding receiver performance, the heritage of the FTDX5000!

The high dynamic range IP3 performance that was realized and proven in the FTDX5000.

## IF DSP provides effective and optimized QRM rejection

## Independent Frequency display

The newly developed LCD has a wider viewing angle and higher contrast.

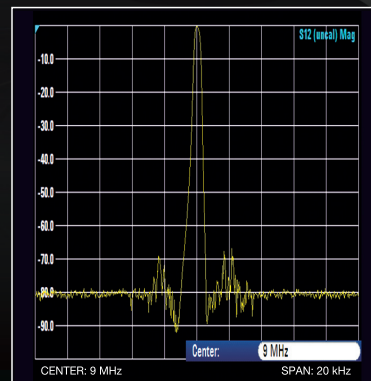
## 4.3-inch Large and wide color LCD display with high resolution

## High Speed Spectrum Scope built-in

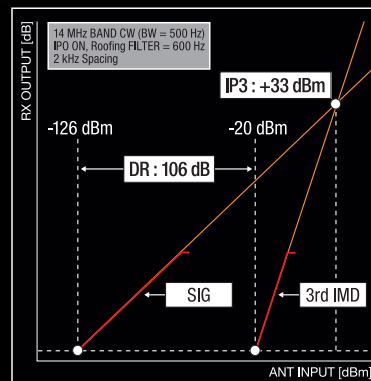
## AF SCOPE display and RTTY/PSK encoder/decoder

## Other features

The specialized Receiver amplifier for 50 MHz is built in / Three antenna connectors are provided / The "ANT-3" terminal may be assigned to "RX-only" / Signal output for an external receiver and the 9 MHz IF output are furnished / High speed Automatic antenna tuner built in / Optional  $\mu$ -tune unit available / USB interface equipped



Characteristics of the Crystal Roofing Filter (300 Hz)



3rd Order Dynamic Range / IP3 (2kHz Spacing)

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**YAESU**  
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Specifications subject to change without notice. Some accessories and/or options may be standard in certain areas. Frequency coverage may differ in some countries. Check with your local Yaesu Dealer for specific details.