HF/50 MHz TRANSCEIVER

FT DX 9000

DXDNA

In the fifteen years since it was born, the FT-1000D has been recognized as the apex of performance among elite-class HF base stations.

Now experience the rebirth of the renowned FT DX series, bearing the electronic DNA from the FT-1000D but advanced far more than just one generation. Or even two. . .



The radio... YAESU
Choice of the World's top DX'ers

HF/50 MHz TRANSCEIVER PT DX 9000

Over four years in development, the FT DX 9000 is the ultimate achievement in RF design in the Amateur Radio industry. Its identical Dual Receivers feature unmatched real-world dynamic range, selectable Roofing Filters, 32-bit IF DSP with Adjustable Filter Response Contours, and four antenna ports. The FT DX 9000 is available in 400-Watt or 200-Watt versions, and its leading-edge TFT display gives you unprecedented information and access to dozens of features and settings. And its Flash Memory and Keyboard Connector ensure that your station will evolve as the FT DX 9000 does!

It's the FT DX 9000. . .the total YAESU radio experience.



Your elite-class transceiver isn't just about Dynamic Range, although it should be without peer. It isn't just about transmitter power, but you don't want to run short. It isn't just about filter selection, operating flexibility, and emission purity, but why settle for less than the very best?

That's why we devoted the last four years to the development of the FTDX9000. Its new technologies let you make contacts when other radios can't. Its receiver capability provides real-world signal-detection advantages over all other designs, and its powerful transmitter breaks new ground with up to 100 Watts of power output in Class A (FTDX9000 400-W version)!

Fifty years after SSB revolutionized the HF world, the YAESU FTDX9000 breaks through technology barriers to provide a new generation of communications capability that history will recognize as a unique turning point in HF design. Be a part of the revolution!



Receiver Highlights

• Selectable Roofing filters (15/6/3 kHz) for excellent performance • Typical IP3 in excess of +40 dBm, and best close-in Dynamic Range on the market • 32-Bit IF DSP with Adjustable Filter Response Contours, Variable Bandwidth, Variable Passband Center, Noise Reduction, and IF Manual NOTCH + AF Auto NOTCH Filters • Dual Receive with Identical Receivers for Main and Sub • IF Noise Blanker • Variable RF Filter on all bands • Adjustable Audio Limiter in addition to RF/IF AGC • Fast-acting Spectrum Display with Variable Frequency Range

Transmitter Highlights

- 400-Watt (External Power Supply) and 200-Watt (Internal Power Supply) versions available
- Class-A operation at 100-Watts (400-W version), 75-Watts (200-W version) output with Adjustable Bias Control • IF DSP Speech processing and Microphone Equalization • Low-Level Transverter Output Port • Monitor for Voice, Data, and CW modes

Feature Highlights

- HF + 50 MHz Frequency Coverage Four TX/RX Antenna Jacks plus Two RX-Only Jacks
- Flash Memory Port PS/2 Keyboard Connector for Logging Data Port for Interconnection to your PC • "My Band" Quick Band Switching feature (eliminates unused bands) • Direct Frequency Entry and One-touch Band Change • Huge Multi-Function TFT Display • Analog Meters for Ultimate Precision in Measurements • Rotator Interface Jack for Direction Indication on TFT Display • Direct Input/Output Sound Card Connections



Specifications are tentative and subject to change without notice or obligation.

This product has not received FCC certification. It may not be sold or marketed, or offered for sale or marketing, until FCC certification has been received.



4-8-8 Nakameguro, Meguro-ku, Tokyo 153-8644, Japan

For the latest Yaesu news, visit us on the Internet: http://www.vxstd.com

— YAESU EUROPE B.V. -

- VERTEX STANDARD http://www.vxstdusa.com Email: amateursales@vxstdusa.com

Phone 714/827-7600: Fax 714/827-8100

US Headquarters 10900 Walker Street, Cypress, CA 90630, U.S.A.

P.O. Box 75525, 1118 ZN Schiphol, The Netherlands

YAESU UK LTD. http://www.yaesu.co.uk Email: sales@yaesu.co.uk

Unit 12. Sun Vallev Business Park, Winnall Close Winchester, Hampshire, SO23 0LB, U.K.

VERTEX STANDARD HK LTD. http://www.vxstd.com.hk

Unit 5, 20/F., Seaview Centre, 139-141 Hoi Bun Road, Kwun Tong, Kowloon, Hong Kong

2004.0505NA Printed in Japan