

## AM/FM Stereo Tuner TU-1500RDP



The TU-1500RDP is an affordable AM/FM stereo tuner featuring highly sensitive reception performance and detailed, clear sound. The TU-1500RDP is also intuitively easy to use and features an easy-to-read display. High sensitivity along with high selectivity ensures clear reception of your favorite stations, even in crowded urban areas.

- **Sophisticated Tuning Circuit Design**

The TU-1500RDP has 4-stage variable capacitors in its front end to guarantee accurate tuning of station frequencies. Thanks to the use of a large-capacity microprocessor in the tuning section, reception drift is eliminated.

- **Low-impedance Output Circuit (100 ohms)**

The TU-1500RDP employs a low-impedance output circuit that enables high quality signal transfer to the amplifier and ensures an open, transparent sound with minimal distortion in the high-frequency range. The low-impedance output circuit also protects the signal from externally-induced noise to further improve the sound quality.

- **RDS Radio Data System Functions**

The TU-1500RDP provides a rich variety of RDS functions and is equipped with a Radio Text function that takes maximum advantage of the various Radio Data System (RDS) services. The name of the musical selection currently being heard, messages and any other text data that is broadcast by stations providing RDS services can be read on the tuner's display at up to 13 characters at a time.

- **Dot Matrix Display**

The TU-1500RDP is equipped with a dot matrix display with greater resolution to ensure that RDS text and other alphanumeric characters are easy to read.

- **Rotary Knob for Improved Ease of Operation**

Up/Down tuning and search operations have evolved from archaic push buttons to a single rotating knob that is much easier to operate.

- **AM/FM 40-station Random Preset Memory**

The TU-1500RDP offers random preset and recall of up to 40 stations stored in memory.

- **Highly Rigid Top Cover**

The TU-1500RDP has been built with a highly rigid top cover that is impervious to external vibrations.

- **2U rack mount kit included**

- **Optional Infrared Wireless Remote - RC-824**

## SPECIFICATIONS

### FM Section

Tuning Frequency	87.50 MHz-108.00 MHz
Usable Sensitivity (DIN)	0.9 $\mu$ V (15.3 dBf)
Signal-to-Noise Ratio (A-weighted)	Mono 82 dB, Stereo 78 dB
Total Harmonic Distortion	Mono 0.08%, Stereo 0.12%
Frequency Response	20 Hz - 15 kHz, (+0.5, -1.0 dB)
Stereo Separation	50 dB (1 kHz)

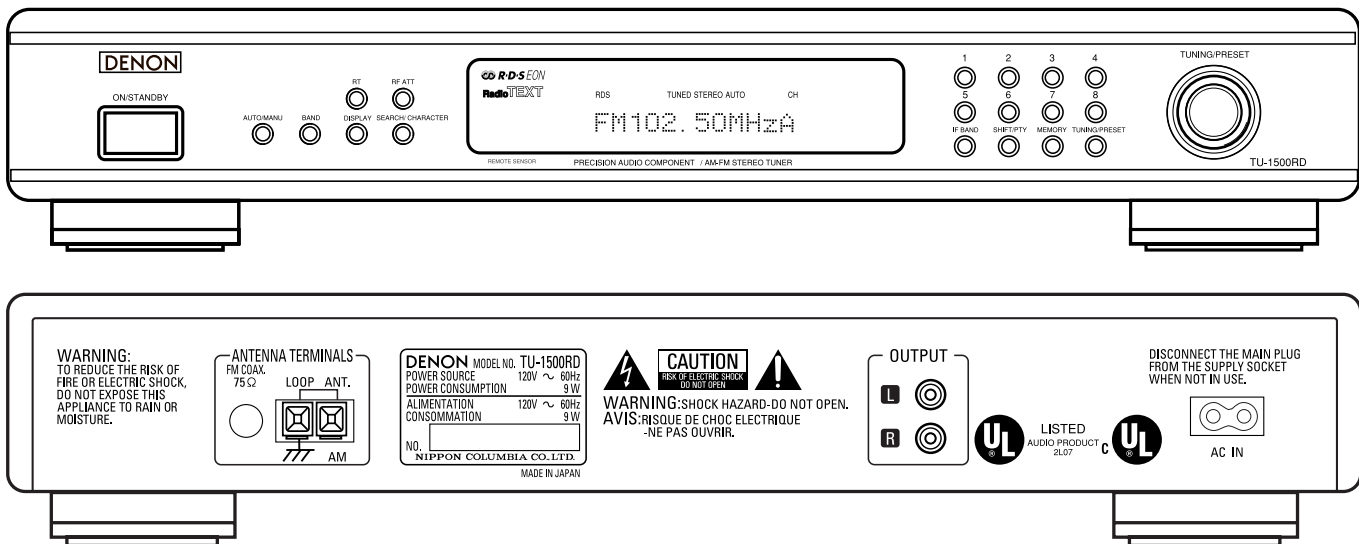
### AM Section

Tuning Frequency Range	520 kHz - 1710 kHz
Usable Sensitivity	18 $\mu$ V
Signal-to-Noise Ratio	53 dB

### General

Dimensions	AC 120 V, 60 Hz, 9 W 434 (W) x 75 (H) x 242 (D) mm 17.1" x 3.0" x 9.5"
Weight	3.5 kg, 7.7 lbs.

Design and specifications are subject to change for improvement without notice.



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