

TX-8555 Stereo Receiver

AMPLIFIER AND CONNECTIVITY FEATURES

- 130 W/Ch, 4 Ω, 1 kHz, JEITA (2 Channels Driven)
- 125 W/Ch, 4 Ω, 1 kHz, IEC (1 Channel Driven)
- 100 W/Ch, 8 Ω, 20 Hz-20 kHz, 0.08% THD, FTC (2 Channels Driven)
- WRAT (Wide Range Amplifier Technology)
- High-Current, Low-Impedance Drive
- Discrete Output Stage Circuitry
- 2 Audio (CD, Tape) and 4 A/V (Game/TV, CBL/SAT, DVD, VCR/DVR) Inputs
- 1 Audio and 1 A/V Output
- Zone 2 Pre Out
- Subwoofer Pre Out
- Phono Input
- Massive Power Transformer
- Heavy-Duty Extruded Heat Sink for Maximum Heat Dissipation
- Speaker A/B Drive
- Direct Mode
- Pure Audio Mode
- IR Input/Output
- Independent Treble, Bass, and Balance Control

TUNER FEATURES

- 40 FM/AM Random Presets
- Preset Station Naming (Up to 8 Characters)
- Direct Access Tuning with 10 Key Buttons

OTHER FEATURES

- Newly Designed Brushed Hairline Aluminum Front Panel
- Headphone Jack
- Audio Mute (via Remote)
- 3-Mode Display Dimmer (Dim/Dark/Normal)
- Sleep Timer (via Remote)
- Battery-Free Memory Back-up
- Non-Resonant Feet
- Compatible with RI Dock for the iPod
- Banana Plug-Compatible Speaker Posts
- RI (Remote Interactive) Remote Control

SPECIFICATIONS

AMPLIFIER SECTION

Power Output	130 W + 130 W (4 Ω, 1 kHz, 2 channels driven, JEITA) 125 W + 125 W (4 Ω, 1 kHz, 1 channel driven, IEC) 100 W + 100 W (8 Ω, 20 Hz-20 kHz, 0.08% THD, 2 channels driven, FTC)
Dynamic Power	145 W + 145 W (2 Ω) 120 W + 120 W (4 Ω) 75 W + 75 W (8 Ω)
THD (Total Harmonic Distortion)	0.08% (Rated power)
Damping Factor	60 (1 kHz, 8 Ω)
Input Sensitivity and Impedance	Line 150 mV/50 kΩ Phono MM 2.5 mV/50 kΩ
Output Level and Impedance	Rec out 150 mV/2.2 kΩ
Phono Overload	120 mV (MM, 1 kHz, 0.5%)
Frequency Response	10 Hz-100 kHz (+1 dB, -3 dB)
Tone Control	±10 dB, 100 Hz (Bass) ±10 dB, 20 kHz (Treble)
Signal-to-Noise Ratio	Line 100 dB (IHF-A) Phono MM 80 dB (IHF-A)
Speaker Impedance	4 Ω-16 Ω, 8 Ω-16 Ω

VIDEO SECTION

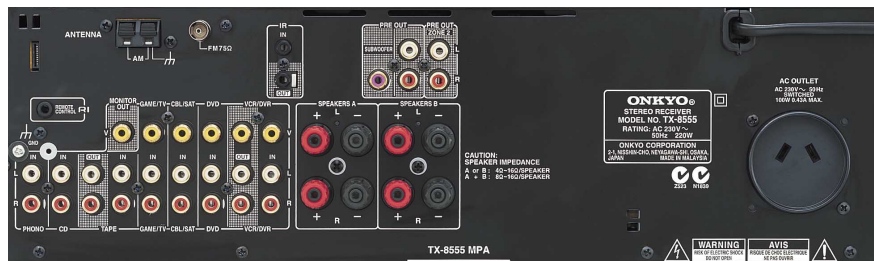
Input Sensitivity/Output Level and Impedance	1 Vp-p/75 Ω (Composite)
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TUNER SECTION

[FM]	Tuning Frequency Range 87.5 MHz-108 MHz
[AM]	Tuning Frequency Range 522 kHz-1611 kHz

GENERAL

Power Supply	AC 230 V~, 50 Hz
Power Consumption	220 W
Standby Power Consumption	0.3 W
Dimensions (W x H x D)	435 x 149 x 340 mm
Weight	8.5 kg
■ CARTON	
Dimensions (W x H x D)	560 x 250 x 419 mm
Weight	11.0 kg



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IMAGINATIVE SIGHT & SOUND

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