

ONKYO TX-RZ50

Šifra: 18836

Kategorija proizvoda: AV Pojačala i Risiveri

Proizvođač: Onkyo

Cena: 169.080,00 rsd



- 250 W/Ch THX® Certified Select RZ Series Dynamic Audio Amplification
- Wide 5 Hz-100 kHz frequency response
- HDMI® inputs 1-3, Main Out, and Sub/Zone 2 Out (Sub Mode output) support 8K/60p (4:2:0/10-bit), 8K/30p (4:4:4/10-bit), 4K/120p (4:4:4/10-bit) video passthrough
- HDMI terminals*1 support HDR10+, Dolby Vision™, and BT.2020 color; VRR (Variable Refresh Rate), ALLM (Auto Low Latency Mode), and QFT (Quick Frame Transport) passthrough; eARC (Main Out), and HDCP 2.3
- SMART AV Receiver™ Works with Sonos*2, Chromecast built-in™, AirPlay 2, DTS Play-Fi®, Spotify®, Amazon Music HD*3, Pandora®, TIDAL, Deezer, TuneIn*4
- Dolby Atmos® and DTS:X® playback (5.2.4-ch)
- 11.2-ch processing and pre-outs for 7.2.4 layouts
- Dolby Atmos Height Virtualizer
- IMAX® Enhanced certified signature sound by DTS:X
- Supports Dirac Live® Room Correction
- AccuReflex™ phase-matching solution for Dolby Atmos enabled speakers
- HDMI Main Out with eARC (enhanced Audio Return Channel)
- HDMI Sub/Zone 2 Out*5 connects a second display or projector
- Refined HDMI grounds, isolated SoC board, reinforced power lines
- Quad-core SoC supports 802.11ac (2x2 MIMO) Wi-Fi®*6
- Dedicated DACs for switching Zone 2 outputs (dedicated), Zone 3 outputs (shared), Zone 2/Zone B and Zone 3 pre-/line-outs
- Stereo Assign Mode supports Height-channel playback
- DSP-based Vocal Enhancer improves vocal/dialog audibility
- OSD function shows A/V input/output signal data, playback settings, and network info
- Volume memory presets for A/V inputs via front panel

AMPLIFIER FEATURES

- 250 W/Ch (6 ohms, 1 kHz, 10% THD, 1-ch driven), 120 W/Ch (8 ohms, 20 Hz-20 kHz, 0.08% THD, 2-ch driven, FTC)
- Certified for IMAX Enhanced and THX Certified Select
- Exclusive Dynamic Audio Amplification (DAA) RZ Series build
- Wide 5 Hz-100 kHz frequency response
- Custom High-Current Low-Noise Power Transformer
- Custom 15,000 µF high-current smoothing capacitors
- Refined chassis, HDMI board, DAC, digital/analog inputs, power-amp grounds, and power lines
- Isolated network module reduces high-frequency interference on audio circuitry
- Original 2-stage non-phase-shift amplifier circuitry with discrete output stage
- Anti-resonant extruded aluminum heat-sink
- High current capability drives 4-ohm loads through 9 channels
- High-quality DAC supports 192 kHz/24-bit multichannel D/A conversion
- VLSC™ (Vector Linear Shaping Circuitry) noise filtering (Front L/R)
- PLL (Phase Locked Loop) anti-jitter technology for SPDIF audio
- Independent tone controls (bass/treble) for all channels (excluding Zone 3)

SPECIFICATIONS

Amplifier Section	Power output (All channels) 250 W/Ch (6 ohms, 1 kHz, 10% THD, 1 channel driven) 120 W/Ch (8 ohms, 20 Hz-20 kHz, 0.08% THD, 2 channels driven, FTC)
Dynamic power	250 W (3 ohms, Front) 220 W (4 ohms, Front) 130 W (8 ohms, Front)
THD+N (Total Harmonic Distortion + Noise)	0.08% (20 Hz-20 kHz, half power)
Input sensitivity and impedance	200 mV rms/47 k-ohms (Line) 3.5 mV rms/47 k-ohms (Phono MM)
Rated RCA output level and impedance	1 V rms/470 ohms (Subwoofer pre-out) 200 mV rms/470 ohms (Zone 2/Zone B line-out)
Frequency response	5 Hz-100 kHz/+1 dB, -3 dB (Direct Mode) Tone control ± 10 dB, 20 Hz (Bass) ± 10 dB, 20 kHz (Treble)
Signal-to-noise ratio	106 dB (Line, IHF-A) 80 dB (Phono, IHF-A)
Speaker impedance	4-16 ohms
Video Section	Input sensitivity/output level and impedance Video 1.0 Vp-p/75 ohms (Component Y) 0.7 Vp-p/75 ohms (Component Pb/Pr) 1.0 Vp-p/75 ohms (Composite)
Tuner Section	Tuning frequency range FM 87.5 MHz-107.9 MHz AM 530 kHz-1,710 kHz FM/AM preset memory 40 stations
General Power supply	AC 120 V~, 60 Hz
Power consumption	850 W
Power consumption (standby)	0.1 W
Dimensions	(W x H x D) 17 1/8" x 7 15/16" x 15 11/16" (435 x 201.5 x 398 mm)

