



■ ■ ■  
TX-NR6050

# ONKYO®

THE HEART OF ENTERTAINMENT

Building key noise-reduction refinements into high-current amplification, the TX-NR6050 sets the bar for reference sound while bringing 8K/60p and HDR10+ video to your compatible display over HDMI®. Enjoy Dolby Atmos® and DTS:X® soundtracks through your height-enabled surround system or use upmixing and virtualization solutions from DTS® and Dolby® to create a 3D sound-field from any layout. Chromecast built-in™, AirPlay 2, DTS Play-Fi®, and Works with Sonos cover every multi-room situation. Features such as a quality MM phono equalizer and bi-directional Bluetooth® wireless technology make this value proposition even more persuasive.

TX-NR6050

7.2-Channel Network A/V Receiver





TX-NR6050

7.2-Channel  
Network A/V Receiver



PREMIUM AUDIO CO.

©2024 PREMIUM AUDIO CO. ALL RIGHTS RESERVED.

Due to a policy of continuous product improvement, Onkyo reserves the right to change specifications and appearance without notice. Some services are not selectable or not available in some areas



AccuEQ  
ROOM CALIBRATION

Detects speaker size, crossover frequency, and distance from the listening position and sets appropriate sound-pressure levels. Sets crossover and EQs all speakers including the subwoofers. AccuReflex™ optimizes 3D sound through Dolby Atmos-enabled speakers by correcting phase differences in directional and non-directional sound-paths. The result is a clear and cohesive sound-field.

ENJOY 3D SOUND WITH Dolby Atmos

Dolby Atmos has reinvented how entertainment is created and experienced, allowing creatives everywhere to place each sound exactly where they want it to go, for a more realistic and immersive audio experience.

Whether you're gaming, watching your favorite film or series, or listening to that new track on repeat, Dolby Atmos transports you into a spatial sound experience that draws you in deeper, so you hear more and feel more.

## MAIN FEATURES

- Amplification power : 155 W/Ch (6  $\Omega$ , 1 kHz, 1%, 1 Channel Driven, IEC)
- Precision 192 kHz/24-bit D/A conversion for Hi-Res Audio
- Hi-Res Audio playback via network and USB including DSD256, DSD128, DSD64 (DSDIFF/DSF) and 192 kHz/24-bit FLAC, ALAC, WAV (RIFF), and AIFF\*12
- Connected Smart Av receiver - Wi-Fi - Ethernet
- Bluetooth® Audio Streaming
- Immersion Codecs : Dolby Atmos, DTS:X
- AccuEQ Room Correction (microphone included)
- FM/DAB/AM Radio Tuners with 40 Station Presets
- Phono Input with MM Equalizer
- Tone control : +/- 10dB @20Hz (Bass)  
+/- 10dB @20KHz (Treble)
- Zone 2/Zone B analog RCA line-level out/Front L/R pre-out
- Connectivity : Amazon Music, Spotify®, TIDAL, Roon Tested, Deezer, TuneIn, Works with Sonos, AirPlay 2, DTS Play-Fi®, and Chromecast built-in.
- HDMI® inputs 1-3 and Main/Sub outputs support 8K/60p(4:2:0/10-bit), 8K/30p(4:4:4/10-bit), 4K/120p(4:4:4/10-bit) video pass through.
- HDMI terminals 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), SBTM (Source-Based Tone Mapping) and HDCP 2.3

<b>Frequency Response</b>	10 Hz-100 kHz/+1 dB, -3 dB (Direct/Pure Audio)
<b>THD (Total Harmonic Distortion)</b>	0.08% (20 Hz-20 kHz, half power)
<b>Signal-to-Noise Ratio</b>	106 dB (Line, IHF-A) 80 dB (Phono, IHF-A)
<b>Input Sensitivity and Impedance</b>	200 mV rms/47 k $\Omega$ (Line) 3.5 mV rms/47 k $\Omega$ (Phono MM)
<b>Rated RCA Output Level and Impedance</b>	1 V rms/470 $\Omega$ (Subwoofer pre-out) 200 mV rms/470 $\Omega$ (Zone 2/Zone B line-out)
<b>Speaker impedance</b>	4-16 $\Omega$
<b>Tuner Frequency range</b>	DAB (Europe) : 174.928 MHz-239.2 MHz FM : 87.5 MHz-108 MHz
<b>Audio Inputs</b>	4*Analog RCA - 1*OPT - 1* COAX - 1*jack 3.5mm
<b>HDMI In/Out</b>	6 / 2
<b>Power Supply</b>	AC 220-240 V, 50/60 Hz
<b>Power Consumption</b>	Standby 0.15 W No sound 65 W
<b>Product Dimensions (W x H x D)</b>	435 x 173.5 x 379.5 mm
<b>Product Weight</b>	9.8 kg
<b>Carton Dimensions (W x H x D)</b>	534 x 265 x 468 mm
<b>Carton Weight</b>	12.5 kg
<b>Supplied Accessories</b>	UK and EU power cord Indoor FM/DAB+ antenna Quick Start Guide Remote controller - AAA (R03) batteries x 2 Speaker setup microphone
<b>SKU</b>	TXNR6050BMMP
<b>EAN</b>	4573211155679

