TX-NR838 7.2-Channel Network A/V Receiver





Spellbinding Entertainment, However You Like It

Destined to intoxicate hi-fi enthusiasts as much as hardcore film and game lovers, the TX-NR838 Network A/V Receiver combines pure analog power with the latest in high-resolution audio and video processing. This heavyweight receiver is built around Onkyo's "Emotion, Delivered" highcurrent amplification concept with a massive customized transformer and discrete Three-Stage Inverted Darlington Circuitry. Hi-fi credentials are cemented with Pure Direct Analog Path, a selectable mode that shuts down all digital circuitry when you're listening to LPs or other highquality audio sources. Signals are routed via the phono or analog inputs to the amps for pristine sound that's completely free of digital noise. Devotees of high-resolution, meanwhile, can stream their network-attached 5.6 MHz DSD or 192/24 hi-res albums using the remote app, while listeners seeking an instant fix can enjoy music from smartphone via inbuilt Wi-Fi® and Bluetooth. The TX-NR838 is also packed full of cuttingedge features for movies and gaming, with 4K/60 Hz-ready HDMI® terminals, HDCP 2.2 compatibility for future Ultra HD premium content, and the sheer power you need for a convincing surround-sound experience.

ADVANCED FEATURES

• THX[®] Select2[™] Plus Certified for Cinema Reference Sound • 4K/60 Hz-Capable HDMI® Terminals for Ultra HD

RDS 7.2 RI ∉ECO

- Entertainment*
- Supports HDCP 2.2*2 Copy Protection for Future 4K
- Streaming, Broadcasting, and Premium Studio Content
- Zone 2 HDMI Output for HD Video in a Second Room
- Built-in Wi-Fi[®] Certified Wireless LAN Capability
- Bluetooth Version 2.1 + EDR Capability (Compatible Profile:A2DP
- v1.2,AVRCP v1.3) with Advanced Music Optimizer DSP Technology
- Three-Stage Inverted Darlington Circuitry on All Channels
- Customized Capacitors and Transformer for High-Current Capability • Pure Direct Analog Path Mode for Interference-Free Hi-fi
- Stereo Listening
- HDMI[®] Video Upscaling to 4K with Qdeo[™] Processing
- Technology by Marvell
- Internet Radio and Music Streaming Subscription Services Included (TuneIn Radio, Pandora®, Spotify,AUPEO!, and Deezer)*3
- Play Compressed, Lossless, and Hi-res Audio via Local Network
- (MP3,WMA,WMA Lossless, FLAC, WAV, Ogg Vorbis, AAC, Apple Lossless, DSD 5.6 MHz, LPCM^{*4}, and Dolby® TrueHD)
- AccuEQ Room Calibration with Mic for Clear and Balanced Sound Dolby[®] Pro Logic[®] IIz Upmixing for 7.1-Channel Surround Sound
- Advanced Music Optimizer to Improve Compressed Digital
- Audio Quality (Bluetooth Included)
- Control and Stream with Free Onkyo Remote Streaming Apps for iPod touch/iPhone^{*5} and Android Devices^{*6}
- Frontside MHL[™] for 1080p Video and Stills from Smartphone and Tablet Overlaid Input Source Preview with InstaPrevue[™] Technology
- · Bi-Amping Capability for Front Channels

- Powered Zone 2 and Zone 2/3 Line-Outs for Distributed Audio Playback
- Whole House Mode for Synchronized Housewide Audio • 7.2 Multichannel Pre-Outs
- PM Bass for Deep Bass and Clear Mid-Range
- PP1 Dass for Deep Dass and Clear PIId-Kange 14/K06 Hz wideo is supported on HDMI Inpust 12/13/4, the fontiscle input, Main Out, and Sub Out *2 HDCP 2.2 is supported on HDMI Input 3 and Main Out only, *3 Availability of services depends on region. Some services may require a paid subscription and firmware update.Availability of futry Darty services advertised here is occurated at the time of publication, but may be subject to change without notice. *4 LPCM is supported via DLNA any, *5 Compatible with 16 do unot (2nd generation a rated) and IPM and SGS of later.All models require IOS 4.2 or later. *6 Requires Android OS 2.1 or later.

AMPLIFIER FEATURES

- 180 W/Ch (6 Ω, 1 kHz, 1% THD, 1 Channel Driven, IEC); 215 W/Ch (6 Ω, I kHz, I Channel Driven, JEITA)
- WRAT (Wide Range Amplifier Technology) • H.C.P.S. (High Current Power Supply) Massive High Power Transformer
- Discrete Output Stage Circuitry
- Optimum Gain Volume Circuitry • PLL (Phase Locked Loop) Jitter-Cleaning Circuit Technology for S/PDIF Audio

PROCESSING FEATURES

- HDMI for 4K/60 Hz Video, 3D Audio Return Channel. DeepColor[™], x.v.Color[™], LipSync, Dolby[®] TrueHD, DTS-HD Master Audio[™], DVD-Audio, Super Audio CD, Multichannel PCM, and CEC
- TI Burr-Brown 192 kHz/24-Bit DAC (8 Channels x 1)
- Dual 32-Bit Digital Signal Processing Engines • 4 DSP Modes for Gaming: Rock, Sports, Action, and RPG
- Theater-Dimensional Virtual Surround Function
- Direct Mode and Pure Audio Mode

CONNECTION FEATURES

- 7 HDMI Inputs (I Front/6 Rear), Zone I and Zone 2 Outputs Mass Storage Class USB Memory Playback Capability
- · Component Video Switching (I Input and I Output)
- 4 Composite Video Inputs (I Front/3 Rear) and I Output
- 5 Digital Audio Inputs (2 Optical and 3 Coaxial)
- 7 Analog Audio Inputs (1 Front/6 Rear)
- Phono Input (MM) for Turntable Connection
- IR Input, 12 V Trigger Out (Zone 2), and RS232 Port • 2 Parallel Subwoofer Pre-Outs

OTHER FEATURES

- Independent Crossover Adjustment for Each Channel (40/50/ 60/70/80/90/100/120/150/200 Hz)
- A/V Sync Control (Up to 800 ms in 10 ms Steps at 48 kHz) Graphical Overlaid On-Screen Display (OSD) via HDMI with Quick Set-Up
- Hybrid Standby Function with HDMI Passthrough
- Smart Grid-Ready
- Tone Control (Bass/Treble) for Front L/R Channels 3-Mode Display Dimmer (Normal/Dim/Dimmer, Volume Knob LED On/Off[®])
- RDS (PS/RT/PTY/TP) (European Model Only)
- 40 FM/AM Random Presets
- Certified with DLNA Version 1.5
- Firmware Updates via Ethernet and USB
- RIHD (Remote Interactive Over HDMI) for System Control
- Aluminum Front Panel and Volume Control Knob
- Compatible with RI Dock for iPod/iPhone and AirPlay (DS-A5)
- · Preprogrammed RI (Remote Interactive) Remote Control knob LED is a ays off when display i



TX-NR838 7.2-Channel Network A/V Receiver

Onkyo Sound is Emotion, Delivered

Drivers don't judge sports cars on top speed alone. Acceleration, cornering, and braking are equally important. It's the same with AV receivers—wattage is an indication of loudness, not sound quality. The real test is current. High instantaneous current enhances speaker control for accurate and musical audio reproduction, from delicate piano passages to the full-throated roar of an orchestra. It's the cornerstone of our amplification philosophy, and no one can match Onkyo for dynamic driving power. We don't just translate signals into sound. We create sound you can feel.

Engineered for Pure Exhilaration

High current is achieved with Wide Range Amplifier Technology (WRAT). The design is built around a custom high-output transformer, customized 15,000 µF capacitors, and low-impedance copper bus-plates. Three-Stage Inverted Darlington Circuitry amplification features a discrete low-impedance output stage with high-current transistors for instantaneous power and extremely low distortion. The cultraination of over 60 years' audio engineering know-how, WRAT preserves the life and character of the master recording.

THX[®] Select2[™] Plus for Reference-Level Sound

THX certification guarantees the same high volume, lowdistortion sound you experience in a multiplex cinema.YourTX-NR838 receiver passed more than 2,000 laboratory tests to ensure every aspect of audio performance meets THX standards for cinema-reference sound.THX Select2. Plus is recommended for screen-to-seat viewing distances of three to four meters.

Pure Direct Analog Path for Interference-Free Hi-fi Amplification

Pure Direct Analog Path mode brings higher fidelity to vinyl, SACD, or CD playback via your home cinema. With this mode engaged, every digital circuit is physically shut down to prevent interference. Signals pass directly from the phono or analog audio inputs to the amplifiers and arrive at your front loudspeakers in pure analog form. The improvement in audio quality is quite dramatic, with the rich tonal character of your LPs shining through. This mode lets your AV receiver double a dedicated all-analog hi-fi stereo amplifier:

Future-Ready with the Latest HDMI®

Imagine playing the latest blockbuster games on your Ultra HDTV at a breathtaking 60 frames per second with 7.2-channel Onkyo surround sound. With HDMI® terminals supporting 4K/60 Hz, this dream is now reality. Even if you're not immediately upgrading to a 4K display, it's great to know your receiver is ready when you are.

Supports HDCP 2.2 for 4K Streaming and TV

With Hollywood studios, satellite TV broadcasters, and video streaming services moving to HDCP 2.2 for future premium releases, it's important that your AV receiver can handle this new copy protection standard. The TX-NR838 is HDCP 2.2-compliant to handle the next generation of home entertainment.

4K Video Upscaling with Qdeo[™] Technology

The TX-NR838 features Qdeo[™] video processing technology to upscale low-resolution video to liquid-smooth 1080p (for HDTV) and 4K for compatible displays.This means video from older games and DVDs looks sharp and clean, giving your old favorites a new lease on life.

Share Your HD Video Sources in Two Zones

Use the HDMI Sub Out to connect a second display in another room. This allows you to route 1080p content from the media players connected to your receiver and play it back on another TV with easy smartphone control.

Wi-Fi® and Bluetooth Inside

Wi-Fi and Bluetooth technology are built in. Download our free app and you've got a graphic remote control with a range of streaming options in the palm of your hand, or pair your Bluetooth-capable device and send almost any audio to your home cinema. With Advanced Music Optimizer enhancement, music via Bluetooth never sounded so good.

Stream Music from Smartphone and Tablet

For lossless audio streaming, tap on the Onkyo Remote App icon on your smartphone to find your music loaded and ready with familiar song organization and playback controls. You can also browse and stream millions of tracks on Spotify and Deezer (as well as a variety of internet radio services) from within the app.

Stream Network-Attached Hi-res Music via Remote App

You can also use the app to locate and stream your 192/24 and 96/24 hi-res albums (including 5.6 MHz DSD) via DLNA. Bask in the extraordinary clarity, depth, and detail of highresolution music.

Dolby® Pro Logic® IIz Seven-Channel Upmixing

Dolby® Pro Logic® IIz adds a vertical dimension to the soundstage with two front height channels. The system upmixes stereo or 5.1 sources and offers optimized listening modes for different types of content.

Powered Multi-Zone Audio and Bi-Amping

Powered Zone 2 speaker terminals let you power audio in another room equipped with speakers, controlling content in both zones via smartphone. You can also assign surround back channels to bi-amp your front loudspeakers.

AccuEQ Room Calibration

AccuEQ optimizes surround-sound and two-channel audio to suit your listening space. In particular, AccuEQ extracts the best possible performance from your front speakers to make stereo listening more dynamic and exciting. The system analyzes speaker setup and room acoustics from one listening position (which simplifies the calibration process) and optimizes frequency response and output levels for maximum clarity.

SPECIFICATIONS Amplifier Section

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Output	
Channels	180 W/Ch (6
	I Channel Dr
	215 W/Ch
	(6 Ω, kHz,
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iven, IEC)

	(6 Ω, 1 kHz, 1 Channel Driven, JEITA)
Dynamic Power	300 W (3 Ω, Front)
Dynamic rower	250 W (4 Ω, Front)
	150 W (8 Ω, Front)
THD+N (Total Harmonic	
THE TR (Total Harmonic	0.08% (20 Hz–20 kHz, Half Power)
Demains Featon	
Damping Factor	60 (Front, 1 kHz, 8 Ω)
Input Sensitivity and Impe	
	200 mV/47 k Ω (Line)
	2.5 mV/47 kΩ (Phono MM)
Rated RCA Output Level	
	200 mV/470 Ω (Line Out)
Maximum RCA Output Le	
	4.6 V/470 Ω (Line Out)
Phono Overload	70 mV (MM, 1 kHz, 0.5%)
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)
8	80 dB (Phono MM, IHF-A)
Speaker Impedance	4 Ω – 16 Ω or 6 Ω – 16 Ω
•••••••••••••••••••••••••••••••••••••••	
Video Section	
Input Sensitivity/Output L	
Video	I.0 Vp–p/75 Ω (Component Y)
	0.7 Vp-p/75 Ω (Component PB/CB, PR/CR)
	0.7 Vp–p/75 Ω (Component PB/CB, PR/CR) 1.0 Vp–p/75 Ω (Composite)
Component Video Freque	0.7Vp-p/75 Ω (Component PB/CB, PR/CR) 1.0Vp-p/75 Ω (Composite) ncy Response
Component Video Freque	0.7 Vp–p/75 Ω (Component PB/CB, PR/CR) 1.0 Vp–p/75 Ω (Composite)
	0.7Vp-p/75 Ω (Component PB/CB, PR/CR) 1.0Vp-p/75 Ω (Composite) ncy Response
Component Video Freque	0.7Vp-p/75 Ω (Component PB/CB, PR/CR) 1.0Vp-p/75 Ω (Composite) ncy Response
Component Video Freque Tuner Section Tuning Frequency Range FM	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz
Component Video Freque Tuner Section Tuning Frequency Range	0.7 Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0 Vp-pr/5 Ω (Composite) ncy Response 5 Hz-100 MHz/+0 dB, -3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz
Component Video Freque Tuner Section Tuning Frequency Range FM AM	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,611 kHz
Component Video Freque Tuner Section Tuning Frequency Range FM	0.7 Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0 Vp-pr/5 Ω (Composite) ncy Response 5 Hz-100 MHz/+0 dB, -3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz
Component Video Freque Tuner Section Tuning Frequency Range FM AM	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,611 kHz
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General	0.7Vp-pr/5 Ω (Component PB/CB, PR/CR) 1.0Vp-pr/5 Ω (Composite) ncy Response 5 Hz-100 MHz/+0 dB, -3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations
Component Video Freque Tunner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB, -3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V~, 50/60 Hz
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory. General Power Supply. Power Consumption	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 875 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V-, 50/60 Hz 720W
Component Video Freque Tunner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply	0.7Vp-pr/5 Ω (Component PB/CB, PR/CR) 1.0Vp-pr/5 Ω (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240 V~, 50/60 Hz 720 W
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply Power Consumption No-Sound Power Consum	0.7Vp-pr/5 Ω (Component PB/CB, PR/CR) 1.0Vp-pr/5 Ω (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V~, 50/60 Hz 720 W pption 90 W
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory. General Power Supply. Power Consumption	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 875 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V~, 50/60 Hz 720 W ption 90 W
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Consumption No-Sound Power Consumption Standby Power Consumption	0.7Vp-pr/5 Ω (Component PB/CB, PR/CR) 1.0Vp-pr/5 Ω (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz 522 kHz-1.611 kHz 530 kHz-1.710 kHz 40 Stations AC 220-240 V~, 50/60 Hz 720 W ppion 90 W ion 0.15 W
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply Power Consumption No-Sound Power Consum	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) nov Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240 V~,50/60 Hz 720 W ption 0.15 W 435 x 198.5 x 400 mm
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory. General Power Consumption No-Sound Power Consumpt Standby Power Consumpt Dimensions (W x H x D)	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 875 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V~ 50/60 Hz 720W 0 W bion 0.15 W 435 x 1985 x 400 mm (Height 2612 mm with antennas raised)
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Consumption No-Sound Power Consumption Standby Power Consumption	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) nov Response 5 Hz-100 MHz/+0 dB,-3 dB 87.5 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240 V~,50/60 Hz 720 W ption 0.15 W 435 x 198.5 x 400 mm
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory. General Power Supply. Power Consumption No-Sound Power Consumption No-Sound Power Consumption Standby Power Consumption Standby Power Consumption Dimensions (W x H x D) Weight	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 875 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V~ 50/60 Hz 720W 0 W bion 0.15 W 435 x 1985 x 400 mm (Height 2612 mm with antennas raised)
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Consumption No-Sound Power Consumpt Dimensions (W x H x D) Weight CARTON	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 875 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V~ 50/60 Hz 720W 0 Station 0.15 W 435 x 1985 x 400 mm (Height 2612 mm with antennas raised) 155 kg
Component Video Freque Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory. General Power Supply. Power Consumption No-Sound Power Consumption No-Sound Power Consumption Standby Power Consumption Standby Power Consumption Dimensions (W x H x D) Weight	0.7Vp-pr/5 Q (Component PB/CB, PR/CR) 1.0Vp-pr/5 Q (Composite) ncy Response 5 Hz-100 MHz/+0 dB,-3 dB 875 MHz-108 MHz 522 kHz-1,611 kHz 530 kHz-1,710 kHz 40 Stations AC 220-240V~ 50/60 Hz 720W 0 Station 0.15 W 435 x 1985 x 400 mm (Height 2612 mm with antennas raised) 155 kg

Supplied Accessories

 Indoor FM antenna •Antenna isolator" •AM loop antenna • Color labels for speaker cables • Speaker setup microphone • Instruction manual • Remote controller • AA (R6) batteries" × 2 *Included with Chinese model only.

**Not included with Chinese model



Text on receiver may vary with region.

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