**ONKYO** 

# TX-8260 Network Stereo Receiver



### Refresh Your Home Media Experience with Hi-fi Sound

Classic stereo amplification is rejuvenated with network functions that simplify audio streaming from personal devices, while adding convenient ways to cast music around the home. The TX-8260 has Chromecast built-in, FlareConnect<sup>™</sup>, and DTS Play-Fi<sup>®</sup> multi-room technologies over 5 GHz/2.4 GHz Wi-Fi® for stable connection. You can play from Spotify®, TIDAL, Pandora®, TuneIn, and Deezer services, cast from iTunes and other apps with AirPlay, or stream with Bluetooth® technology. As the hub of your home hi-fi, the receiver features abundant analog and digital audio connections along with USB Audio and MM phono equalizer, so you can amplify any source of audio you want. Backed by powerful yet precise amplification for expressive musicality, the TX-8260 is a flexible high-performance solution for seamless home entertainment. \* Firmware update required

#### HIGHLIGHTS

- 160 W/Ch High-Current Amplification System Chromecast built-in, FlareConnect<sup>™\*1</sup>, and DTS Play-Fi<sup>®\*1</sup> Multi-room Audio
- Spotify<sup>®</sup>, TIDAL, Pandora<sup>®</sup>, TuneIn, and Deezer via Onkyo Controller App<sup>\*2</sup>
- 5 GHz/2.4 GHz Wi-Fi®, AirPlay, and Bluetooth® Technology
- Quality AK4452VN DAC for Hi-Res Audio
- MM Phono, Analog, USB, and Digital Audio Inputs
- FM/AM Radio with 40 Presets

#### ADVANCED FEATURES

- 80 W/Ch Stereo Power
- (8 Ohms, 20 Hz–20 kHz, 0.1%, 2 Channels Driven, FTC); 160 W/Ch (6 Ohms, 1 kHz, 10%, 2 Channels Driven) Features Chromecast built-in Wireless Audio
- Streaming Platform
- FlareConnect Multi-room Audio Distribution to
- Compatible Components and Speakers Works with Google Assistant Smart Speakers
- Supports DTS Play-Fi Multi-room Audio
- Apple AirPlay Audio Streaming from iOS, iTunes, and Supported Apps

- Spotify, Pandora, TIDAL, TuneIn, and Deezer
- Streaming Services • Dual-band 5 GHz/2.4 GHz Wi-Fi for a Secure and Stable Connection
- Control and Manage Multi-room Playback with Intuitive Onkyo Controller App for Android<sup>™</sup> and iOS Devices
- Stream from Mobile and PC via Bluetooth Version 4.1 +LE (A2DP/AVRCP) with Wake On Play, Bluetooth Standby, and Auto Connect Function
- Zone 2 Line Output for Distributed NET/USB/Analog Audio to Another Room
- FM/AM Radio Tuners with 40-Station Memory Presets
- Radio Station Preset Naming (Up to 10 Characters)
- Audio Playback via USB Flash-memory Devices with Onkyo Controller Navigation
- WRAT (Wide Range Amplifier Technology) with Massive Hi-Current El Transformer, Custom Power Capacitors, and Low Impedance Drive
- Non-Phase-Shift Amp Circuitry with Discrete Power Transistors
- Optimum Gain Volume Circuitry
- AKM AK4452VN Digital-to-Analog Converter
- Supports Hi-Res Audio via Network and USB (DSD Direct 2.8 MHz/5.6 MHz<sup>\*3</sup> and 192 kHz/24-bit PCM) Decodes FLAC, WAV, ALAC, DSD, AIFF, WMA Lossless,
- MP3, and AAC Formats via Network and USB
- Advanced Music Optimizer Improves Compressed Digital Audio Quality, Including Bluetooth Audio
- Direct Mode for Source-Authentic Audio Reproduction

#### CONNECTION FEATURES

- 4 Digital Audio Inputs (2 Optical and 2 Gold-plated Coaxial 192 kHz/24-bit)
- 6 Gold-plated Analog RCA Inputs and Zone 2 Line Output
- Gold-plated Phono Input with MM Equalizer
- Subwoofer Pre-Out
- Banana-plug-ready Speaker Posts with Screw Knobs
- 2 USB Inputs (Front: 5 V/0.5 A, Rear: 5 V/1 A)
- IR (Infra-red) Input and Output · LAN Input with IP Control Capability for Home
- Automation Systems
- Gold-plated 1/4-inch (6.35 mm) Headphone Jack • RI (Remote Interactive) Terminal

#### ADDITIONAL FEATURES

- Input Selector Knob and Bass/Treble/Balance Controls
- Front-panel Speaker A/B Drive Selector Button
- 3-Mode Display Dimmer (Normal/Dim/Dimmer)
- Sleep Timer and Battery-free Memory Back-up
- Full-function RI (Remote Interactive) Remote Controller Network Standby, Bluetooth Standby, and Auto Standby Modes

\*I Enabled with firmware update. \*2 Please check App Store or Google Play for device and OS requirements. \*3 DSD playback not supported over wireless LAN.



#### Driving Big Speakers with Boundless Energy

Match your TX-8260 with stereo loudspeakers and add genuine hi-fi sound to all your entertainment sources. Discrete high-current amplifiers, massive transformer, and custom-made capacitors assure effortless driving power with very low distortion. High current grips the speaker cones for more accurate control, restoring vitality and detail to music. Non-phase-shift circuitry, meanwhile, clearly focuses the audio image and reproduces a wide frequency bandwidth for best performance with Hi-Res Audio and vinyl sources.

#### Stream Instantly with Chromecast built-in

Stream any music from your smartphone, laptop, or PC with ease. Control playback with popular Chromecast-enabled apps you know and love from your

iPhone, iPad, Android phone or tablet, Mac or Windows<sup>®</sup> laptop, or Chromebook.



#### Ready for DTS Play-Fi®\* Multi-room Audio

DTS Play-Fi allows you to enjoy high-quality music from connected online services, networked media servers, and your device library over Wi-Fi® to any number of compatible products using the Onkyo Music Control App for iPad, iPhone, and Android™ smartphones/tablets. DTS Play-Fi can synchronize the music in every room. Each member of your family can use their own device to listen to their own music in their room or group of rooms. DTS Play-Fi lets you easily

structure a comprehensive multi-room ecosystem that satisfies virtually any need. For more information, visit www.play-fi.com. \* Enabled with a firmware update.



#### FlareConnect<sup>™</sup> Wireless Multi-room Audio

FlareConnect\* shares audio from network and external audio input sources between compatible components. Enjoy effortless multi-room playback of LP records, CDs, network music services, and more with supported components and speaker systems. Music selection, speaker grouping, and playback management across the home are built into the Onkyo Controller app\*\*.



\* Sharing audio from external inputs is enabled with a future firmware update. External audio inputs supporting FlareConnect may differ depending on model. Please consult individual product specifications for more information. \*\* Download free from the App Store or Google Play.

#### Wi-Fi®, AirPlay, and Built-in Streaming Services

Expect fewer dropouts, faster connection, and less interference over 5 GHz/2.4 GHz Wi-Fi. Access to Spotify®, TIDAL, Deezer, Tuneln, and Pandora® are built into the system GUI— use dedciated apps (where available) or Onkyo Controller to find and play music. Cast from PC and iOS devices from iTunes, together with other supported applications, via AirPlay technology.





### tunein pandora

#### Onkyo Controller App for Smartphones and Tablets

Onkyo Controller supports receiver and multi-room control; the selection and distribution of on-demand streaming services; radio station selection; USB disk browsing and more from one easy interface on Apple iOS and Android devices.



#### Simple USB Music

Plug a USB flash-memory device into the front or rear USB inputs to play digital files. Use Onkyo Controller to easily explore albums on the device. MP3, AAC, ALAC, FLAC, WAV, and DSD are supported. With gigabytes of storage now more affordable than ever, USB Audio puts a huge choice of music at your fingertips.

#### FM/AM Tuner with 40 Memory Presets

Scan and save 40 FM/AM radio stations for easy one-touch recall anytime. Bring a huge variety of programming to your listening space, from news and sport to music and talk radio.

#### Bluetooth® Transforms Mobile Audio Into Room-filling Sound

music happening in moments.

With Bluetooth wireless technology, you can stream almost any audio playing on your smartphone, tablet, laptop, or PC.

Auto Connect function and wakeon-signal detection gets wireless Bluetooth

## Connects Turntables, CD Players, and Everything in Between

Crafted for music and film lovers seeking authentic hi-fi sound, the TX-8260 is extensively equipped with inputs to connect wide range of players. Use Hi-Res Audio-ready digital audio inputs to route TV or PC audio through to the speakers, line-level inputs for a good-quality CD player or DAC, and the MM phono input for your turntable. Enjoy room-filling reproduction of these as well as FM/AM radio, USB Audio, Network, and *Bluetooth* sources with ease.

#### Quality Digital-to-Analog Processing

An AK4452VN digital-to-analog converter from AKM features unique low-distortion filtering technologies ideally suited to the extended frequency response of Hi-Res Audio files. Excellent S/N and low-noise performance assures clear analog conversion of any digital source.

#### SPECIFICATIONS

SFECIFICATION	NJ
Amplifier Section	
Power Output	80 W/Ch (8 Ohms, 20 Hz-20 kHz, 0.1%,
Fower Output	
	2 Channels Driven, FTC)
	160 W/Ch (6 Ohms, 1 kHz, 10%,
	2 Channels Driven)
Dynamic Power	180 W (3 Ohms, Front)
,	160 W (4 Ohms, Front)
	100 W (8 Ohms, Front)
THD+N (Total Harmoni	c Distortion + Noise)
	0.08% (20 Hz–20 kHz, Half Power)
Input Sensitivity and Imp	edance
	200 mV/50 k-ohms (Line)
	2.5 mV/50 k-ohms (Phono MM)
Rated RCA Output Leve	and Impedance
nated new Output Leve	150 mV/470 Ohms (Pre-Out)
	470 mV/680 Ohms (Subwoofer Pre-Out)
Phono Overload	70 mV (MM, 1 kHz, 0.5%)
Frequency Response	10 Hz–100 kHz/+1 dB, -3 dB (Direct Mod
Tone Control	±10 dB, 100 Hz (Bass)
	±10 dB, 10 kHz (Treble)
Signal-to-Noise Ratio	
	106 dB (IHF-A, Line In, Speaker Out)
	80 dB (IHF-A, Phono In, Speaker Out)
Speaker Impedance	4 Ohms–16 Ohms (A or B)
	8 Ohms–16 Ohms (A + B)
Headphone Output impe	
	390 Ohms
	390 Ohms
Headphone Rated Outpu	
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Headphone Rated Outpu Tuner Section Tuning Frequency Range	390 Ohms t 200 mW (32 Ohms, 1 kHz, 10%)
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Headphone Rated Outpu Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply	390 Ohms t 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz
Headphone Rated Outpu Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply Power Consumption	390 Ohms t 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W
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Headphone Rated Outpu <b>Tuner Section</b> Tuning Frequency Range FM AM FM/AM Preset Memory <b>General</b> Power Supply Power Consumption Standby Power Consumption	390 Ohms t 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W stion 0.1 W mption
Headphone Rated Outpu Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply Power Consumption Sandby Power Consum No-Sound Power Consu	390 Ohms 2 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W stoin 0.1 W mption 70 W
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Headphone Rated Outpu <b>Tuner Section</b> Tuning Frequency Range FM AM FM/AM Preset Memory <b>General</b> Power Consumption Standby Power Consumption Standby Power Consumption No-Sound Power Consumption No-Sound Power Consumption No-Sound Power Consumption Hybrid Standby Power C	390 Ohms 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W stion 0.1 W mption 7.0 W consumption 2.9 W 17 1/s × 5 7/s × 12 <sup>1</sup> /s <sup>2</sup>
Headphone Rated Outpu <b>Tuner Section</b> Tuning Frequency Range MA MA <b>General</b> Power Supply Power Consumption Standby Power Consum No-Sound Power Consum Hybrid Standby Power C Dimensions (W x H x D	390 Ohms t 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W vision 0.1 W mption 70 W consumption 2.9 W ) (7 V/s <sup>-</sup> 5 7/s <sup>-</sup> × 12 19/s <sup>-</sup> (435 × 149 × 329 mm)
Headphone Rated Outpu <b>Tuner Section</b> Tuning Frequency Range MA MA <b>General</b> Power Supply Power Consumption Standby Power Consum No-Sound Power Consum Hybrid Standby Power C Dimensions (W x H x D	390 Ohms 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W stion 0.1 W mption 7.0 W consumption 2.9 W 17 1/s × 5 7/s × 12 19/s <sup>2</sup>
Headphone Rated Outpu Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Consumption Standby Power Consumption No-Sound Power Consum No-Sound Power Consu Hybrid Standby Power C Dimensions (W x H x D Weight	390 Ohms t 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W vision 0.1 W mption 70 W consumption 2.9 W ) (7 V/s <sup>-</sup> 5 7/s <sup>-</sup> × 12 19/s <sup>-</sup> (435 × 149 × 329 mm)
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Headphone Rated Outpu Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply Power Consumption Standby Power Consumption No-Sound Power Consum Hybrid Standby Power Consu Hybrid Standby	390 Ohms 200 mW (32 Ohms, 1 kHz, 10%) 87.5 MHz–107.9 MHz 530 kHz–1,710 kHz 40 Stations AC 120 V, 60 Hz 230 W ption 0.1 W mption 2.9 W consumption 2.9 W (135 x 149 x 329 mm) 18.3 lbs. (8.3 kg)
Tuner Section Tuning Frequency Range FM AM Frequency Range FM/AM Preset Memory General Power Supply Power Consumption Standby Power Consumption No-Sound Power Consum Hybrid Standby Power C Dimensions (W × H × D Weight UPC CODE (B) CARTON	390 Ohms
Headphone Rated Outpu Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply Power Consumption Standby Power Consumption No-Sound P	390 Ohms
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Headphone Rated Outpu Tuner Section Tuning Frequency Range FM AM FM/AM Preset Memory General Power Supply Power Consumption Standby Power Consumption No-Sound P	390 Ohms

#### Supplied Accessories

Indoor FM antenna • AM loop antenna • Instruction manual
 Remote controller • AAA (R03) batteries x 2



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