

Let our dynamic hi-current amplification system fill your room with clear, energetic sound from any source—Spotify over Wi-Fi®, iTunes via AirPlay, from turntable, CD player, or your TV display.

ADVANCED FEATURES

- AKM AK4452 384 kHz / 32-bit Hi-Grade DAC
- Wi-Fi® Certified Wireless LAN Capability
- Bluetooth Version 2.1 + EDR Capability (Compatible Profile: A2DP v1.2, AVRCP v1.3)
- Apple AirPlay Support for Wireless Music Streaming
- WRAT (Wide Range Amplifier Technology)
- Hand Selected, Audio Tuned Parts to Ensure Low-Impedance, High-Current Performance
- Fully Discrete Output Stage Circuitry
- H.C.P.S. (High Current Power Supply) Massive High Power Transformer
- Two Custom-Made 8,200 µF Hi-Current Capacitors
- Non-Phase-Shift Amp Design for Realistic Sound Imaging
- Front USB Port Supports WAV 96 kHz, DSD 2.8 MHz, and MP3 Playback
- Mass Storage Class USB Memory Playback Capability
- Control and Stream with Free Integra Remote Apps for iPod touch® / iPhone®*1 and Android Devices*2
- Plays Compressed, Lossless, and Hi-Res Audio via Local Network (MP3, WMA, WMA Lossless, FLAC, WAV, Ogg Vorbis, AAC, Apple Lossless, DSD 5.6 MHz, and LPCM)
- Internet Radio and Music Streaming Subscription Services Included (TuneIn Radio, Pandora®, Spotify, and Deezer)*3
- Certified with DLNA Version 1.5
- Direct Mode
- Audio L / R and Subwoofer Pre Outs
- Speaker A / B Drive

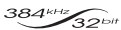
*1 Compatible with iPod touch (3rd generation or later) and iPhone 3GS or later. All models require iOS 4.2 or later. *2 Requires Android™ 2.1 or later. *3 Availability of services depends on region.

OTHER FEATURES

- 110 W/Ch at 6 Ω, 0.1%, 1 kHz, 1 Channel Driven, FTC
- 140 W/Ch at 6 Ω, 1%, 1 kHz, 1 Channel Driven, JEITA
- 4 Digital Audio Inputs (2 Optical and 2 Coaxial)
- 6 Analog Audio Inputs (Excluding Phono Input) and 2 Outputs
- Phono Input (MM) for Turntable Connection
- Quarter-Inch Headphone Jack
- Transparent High-Grade Banana Plug-Compatible Speaker Terminals
- Auto Power On via Optical When Signal is Detected
- Anti-Resonant Aluminum Front Panel
- Anti-Vibration Oval Chassis
- Independent Bass, Treble, and Balance Control
- 3-Mode Display Dimmer (Normal / Dim / Dimmer)
- 40 FM / AM Random Presets
- Direct-Access Tuning with 10 Key Buttons (via Remote)
- Preset Station Naming (Up to 10 Characters)
- Sleep Timer
- Full-Function RI Remote Control

CUSTOM INTEGRATION FEATURES

- Bi-Directional Ethernet and RS232 Port for Control
- Zone 2 Pre / Line-Out for Distributed Audio Playback in Another Room
- Zone 2 DAC for NET and USB Sources
- Zone 2 Subwoofer Pre Out
- Independent Zone 2 Bass / Treble / Balance Control
- Dealer Settings Memory Store and Recall
- 2 IR Inputs and 1 Output
- 3 Programmable 12 V Triggers (with Adjustable Delay)
- Optional Rack-Mount Kit Available (IRK-130-3B)



SPECIFICATIONS

AMPLIFIER SECTION

Power Output	
All Channels :	110 W/Ch at 6 Ω, 0.1%, 1 kHz, 1 Channel Driven, FTC 140 W/Ch at 6 Ω, 1%, 1 kHz, 1 Channel Driven, JEITA
Dynamic Power :	190 W (3 Ω, Front) 170 W (4 Ω, Front) 110 W (8 Ω, Front)
THD+N (Total Harmonic Distortion + Noise) :	0.08% (20 Hz–20 kHz, Half Power)
Input Sensitivity and Impedance :	200 mV / 47 kΩ (Line) 3.5 mV / 47 kΩ (Phono MM)
Rated RCA Output Level and Impedance :	1.0 V / 500 Ω (Pre Out) 1.0 V / 680 Ω (Subwoofer Pre Out) 1.0 V / 2.2 kΩ (Zone2 Pre / Line Out)
Phono Overload :	70 mV (MM 1 kHz 0.5%)
Frequency Response :	10 Hz–100 kHz / +1 dB, -3 dB (Direct Mode)
Tone Control :	±10 dB, 100 Hz (Bass) ±10 dB, 10 kHz (Treble)
Signal-to-Noise Ratio :	106 dB (Line, IHF-A) 80 dB (Phono MM, IHF-A)
Speaker Impedance :	4 Ω–16 Ω 6 Ω–16 Ω
Headphone Output Impedance :	390 Ω
Headphone Rated Output :	200 mV (32 Ω 1 kHz 10% THD)

TUNER SECTION

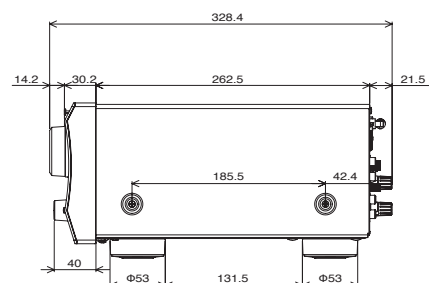
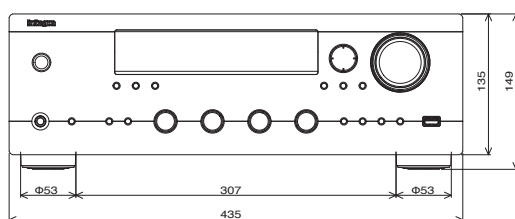
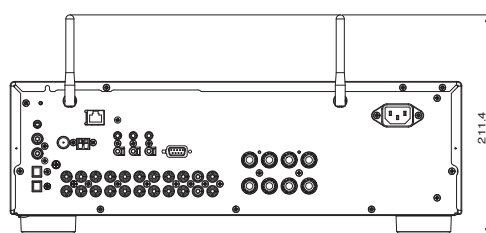
Tuning Frequency Range :	FM 87.5 MHz–107.9 MHz AM 530 kHz–1,710 kHz
FM / AM Preset Memory :	40 stations

GENERAL

Power Supply :	AC 220–230 V~, 50 / 60 Hz
Power Consumption :	220 W
Standby Power Consumption :	0.2 W
No-Sound Power Consumption :	45 W
Network Standby Power Consumption :	2.9 W
Dimensions (W x H x D) :	435 x 149 x 328 mm
Weight :	8.5 kg

CARTON

Dimensions (W x H x D) :	572 x 264 x 419 mm
Weight :	10.5 kg



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