



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®, Slacker™, SiriusXM Internet Radio®, Spotify, and Deezer)*3
- Certified with DLNA Version 1.5
- Direct Mode
- Audio L / R and Subwoofer Pre Outs
- Speaker A / B Drive

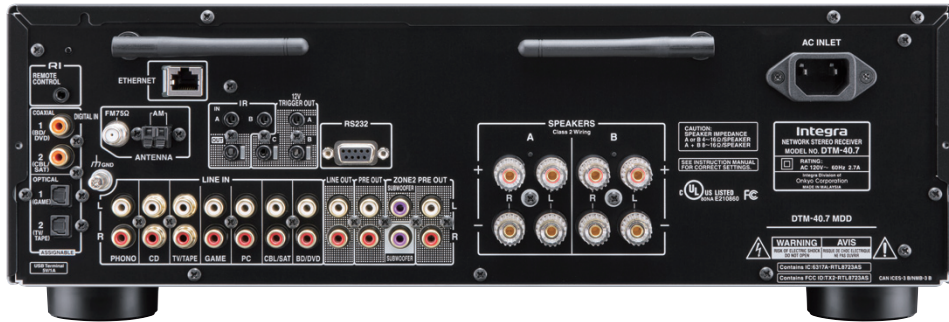
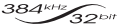
*1 Compatible with iPod touch (3rd generation or later) and iPhone 3GS or later. All models require iOS 4.2 or later. *2 Requires Android™ 2.1 or later. *3 Availability of services depends on region.

OTHER FEATURES

- 80 Watts per Channel at 8 Ohms, 20 Hz–20 kHz, 0.1% THD, 2 Channels Driven, FTC
- 110 Watts per Channel at 6 Ohms, 1 kHz, 0.1% THD, 1 Channel Driven, FTC
- 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 SPDIF, 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

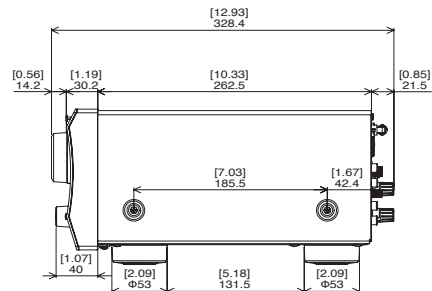
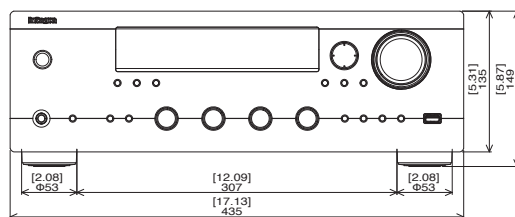
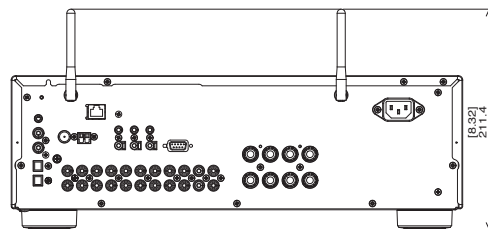
Power Output	110 W/Ch at 6 Ohms, 1 kHz, 0.1% THD, 1 Channel Driven, FTC
All Channels :	80 W/Ch at 8 Ohms, 20 Hz–20 kHz, 0.1% THD, 2 Channels Driven, FTC
Dynamic Power :	190 W (3 Ohms, Front) 170 W (4 Ohms, Front) 110 W (8 Ohms, Front)
THD+N (Total Harmonic Distortion + Noise) :	0.08% (20 Hz–20 kHz, Half Power)
Input Sensitivity and Impedance :	200 mV / 47 k-Ohms (Line) 3.5 mV / 47 k-Ohms (Phono MM)
Rated RCA Output Level and Impedance :	1.0 V / 500 Ohms (Pre Out) 1.0 V / 680 Ohms (Subwoofer Pre Out) 1.0 V / 2.2 k-Ohms (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 Ohms–16 Ohms 6 Ohms–16 Ohms
Headphone Output Impedance :	390 Ohms
Headphone Rated Output :	200 mV (32 Ohms 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 120 V~, 60 Hz
Power Consumption :	2.7 A
Standby Power Consumption :	0.15 W
No-Sound Power Consumption :	50 W
Network Standby Power Consumption :	2.9 W
Dimensions (W x H x D) :	17 1/8" x 5 7/8" x 12 15/16" (435 x 149 x 328 mm)
Weight :	18.7 lbs. (8.5 kg)
CARTON	
Dimensions (W x H x D) :	22 1/2" x 10 3/8" x 16 1/2" (572 x 264 x 419 mm)
Weight :	23.1 lbs. (10.5 kg)



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