



For film and music lovers with big rooms and high expectations, the DRX-7.1 is built to impress with immensely powerful reproduction of high-resolution entertainment true to the source in every aspect. 4K HDBT™, and dedicated multi-zone processing offers hi-fi A/V distribution while housewide casting lets music follow you with ease.

ADVANCED FEATURES

- THX® Certified Select™ for Theater Reference Sound
- Enhanced HDBaseT™ LAN Connection Supporting HDCP 2.2-compliant 4 K / 60 Hz / 4:4:4 Video Transmission and POC (Power Over Cable) in Combination with Optional HDB-RX1 HDBaseT Receiver, IR and RS-232C Control
- Supports Dolby Atmos® and DTS:X™ Formats Up to 7.2.4 CH Playback**1
- HDMI® 8 In (1 Front**2), Main Out, and Sub / Zone 2 Out with HDCP 2.2, 4 K / 60 Hz, Dolby Vision™, HDR 10, HLG (Hybrid Log-Gamma), WCG (Wide Color Gamut), Extended Colorimetry (sYCC601, Adobe RGB, Adobe YCC601), and BT.2020 Video Pass-through
- AccuEQ Auto Speaker Calibration Technology with Standing Wave Elimination and User-Defined Customizable Filters
- AccuReflex Phase Alignment Technology for Dolby Atmos-enabled Speakers
- Chromecast built-in Wireless Audio Platform and Google Assistant Voice Control Support
- DTS Play-Fi® Multi-room Hi-Fi Music Streaming Capability
- AirPlay Audio Streaming from iTunes and iPad, iPhone, and iPod touch
- Spotify® Connect, TIDAL, TuneIn, Pandora®, and Deezer Services*3
- FlareConnect™**4 Multi-room Network and Analog Wireless Audio Distribution to Compatible Components and Speakers
- Integra Control Pro App for iOS and Android™ Devices**5 Enables Easy Initial Setup, Multi-room Management, and System Control
- Plays Hi-Res Audio Files Including DSD Direct 11.2 MHz Stereo, 192 / 24 PCM, Dolby® TrueHD™, FLAC, WAV, ALAC, AIFF, MP3, and AAC via Network and USB Input
- 192 kHz Audio Scaling and Upsampling Mode for Wider Dynamic Range and Enhanced Detail Resolution
- Direct Mode for Audio Reproduction Close to Original Source Quality

OTHER FEATURES

- 140 Watts per Channel at 8 Ohms, 20 Hz–20 kHz, 0.08% THD, 2 Channels Driven, FTC
- Heavyweight Construction with Robust Reinforced Chassis
- Separate Power Supplies with Shielding and Extruded Aluminum Heat Sink
- Modular Analog Circuitry, Digital Circuitry, and Power Supply Blocks
- Massive Main Power Transformer, Large Custom-made Capacitors, and Hand-selected Audio-tuned Parts
- Hybrid Digital Low-Impedance, High-Current Amplifier Design
- Proprietary Filtering Technology for Fast Dynamics, Precise Detail, and Smooth, Ultra-low-distortion Playback
- VLSC™ (Vector Linear Shaping Circuitry) Pulse Noise Filtering (All Channels)
- PLL (Phase Locked Loop) Jitter-cleaning Circuitry for S/PDIF Audio
- Class-leading Processing Featuring 32-bit SHARC DSPs (x3), Independent Differential Audio DACs for Stereo Front L / R (384 kHz / 32-bit AK4490), Surround (768 kHz / 32-bit AK4458), and Separate DACs for Zone 2 / Zone 3 (192 kHz / 24-bit AK4388)

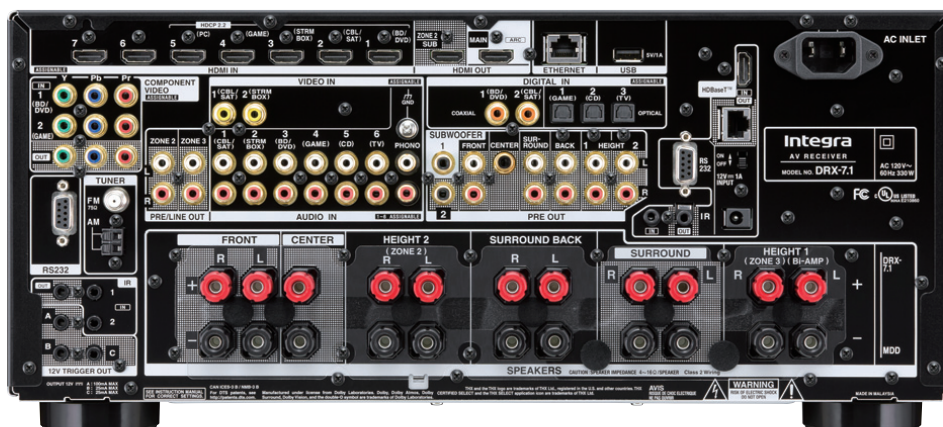
- A/V Sync Control (-100 ms to +500 ms in 1 ms Steps at 48 kHz)
- Crossover Adjustment for Each Channel (40 / 45 / 50 / 55 / 60 / 70 / 80 / 90 / 100 / 110 / 120 / 130 / 150 / 180 / 200 Hz)
- Audiophile Grade Anti-Resonant Aluminum Front Panel
- 40 FM / AM and Internet Radio Random Presets with Station Naming
- Sleep Timer, HDMI Passthrough, and Network Standby
- 5 Digital Audio Inputs (3 Optical and 2 Gold-plated Coaxial, Assignable)
- 7 Gold-plated Analog Audio Inputs (RCA)
- Gold-plated Phono Input (MM) for Turntable Connection
- 2 Gold-plated Composite Video Inputs
- 2 Gold-plated Component Video Inputs and 1 Gold-plated Output
- USB Input (5 V / 1 A) for Audio Playback
- Gold-plated 11.2-Multichannel Pre Outs
- High-Quality Banana Plug-Compatible Speaker Posts

CUSTOM INTEGRATION FEATURES

- Zone 2 HDMI Output for HDMI Inputs 1–5 with Matrix Switching, Zone 2 OSD Including Volume Bar Overlay, Network Service Selection, and More
- Bi-directional IP and RS-232 Port for Advanced Home Automation Control Systems
- 2 IR Inputs and 1 Output
- 3 Programmable 12V Trigger Outputs with Adjustable Delay (A: 100 mA, B: 25 mA, C: 25 mA)
- Powered Zone 2 and Powered Zone 3 Speaker Outputs
- Zone 2 and Zone 3 Pre- / Line Outputs
- Zone 2 DAC for HDMI IN 1-5, SPDIF (PCM), NET, and USB Sources
- Zone 3 DAC for NET and USB Sources
- One-touch Whole House Mode for Easy Distribution of Any Audio Source to All Three Zones
- Dealer Settings Memory Store and Recall
- Remote Play Zone Function Enables Zone Selection for Audio Playback via Chromecast built-in, AirPlay, Spotify Connect, and DMR (Digital Media Render) Smartphone
- Front Panel Lock / Unlock and IR Lock / Unlock Capability
- Reset Function, Firmware Updates, and Temperature Based Fan Control via 3rd Party Control Systems
- Independent Bass / Treble / Balance Controls for All Zones
- Optional Rack-Mount Kit Available (IRK-180-4C)

*1 Requires stereo amp. *2 Front HDMI Input does not support 4K/60p, Dolby Vision, HDR10, BT.2020, or HDCP 2.2. *3 Availability of services may vary with region. Please confirm before purchase. Subscription may also be required. *4 Requires firmware update. *5 For iOS and Android devices. Please check App Store or Google Play for device and OS requirements. *6 Dolby TrueHD playback via USB input only.

9.2-CHANNEL NETWORK A/V RECEIVER



SPECIFICATIONS

AMPLIFIER SECTION

Power Output	140 W/ch (8 Ohms, 1 kHz, 0.08% THD, 2 Channels Driven, FTC)
All Channels :	
Dynamic Power :	320 W (3 Ohms, Front) 270 W (4 Ohms, Front) 160 W (8 Ohms, Front)
THD+N (Total Harmonic Distortion + Noise) :	0.04% (1 kHz, 100 W)
Input Sensitivity and Impedance (1 kHz, 100 Watts / 8-Ohms) :	200 mV / 82 k-Ohms (Line) 3.5 mV / 47 k-Ohms (Phono MM)
Rated RCA Output Level and Impedance :	1 V / 330 Ohms (Pre Out / Subwoofer Pre Out) 200 mV / 1.2 k-Ohms (Zone Out) 2.0 V / 1.2 k-Ohms (Zone Pre Out)
Phono Overload :	70 mV (MM 1 kHz, 0.5%)
Tone Control :	±10 dB, 100 Hz (Bass) ±10 dB, 10 kHz (Treble)
Signal-to-Noise Ratio :	108 dB (Line, IHF-A) 90 dB (Phono)
Speaker Impedance :	4 Ohms-16 Ohms

VIDEO SECTION

Signal Level	1.0 Vp-p / 75 Ohms (Composite / Component Y)
Video :	0.7 Vp-p / 75 Ohms (Component Pb / Pr)

TUNER SECTION

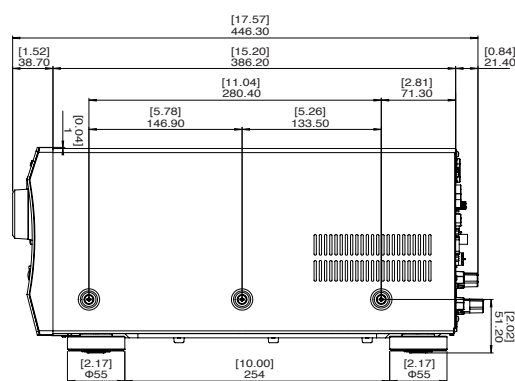
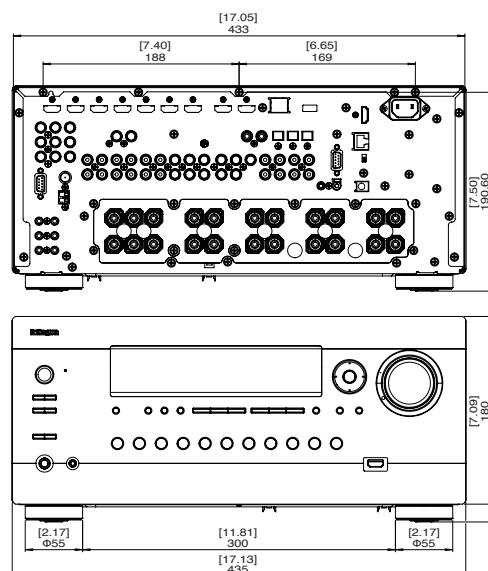
Tuning Frequency Range :	FM 87.5 MHz-107.9 MHz AM 530 kHz-1,710 kHz
FM / AM Preset Memory :	40 stations

GENERAL

Power Supply :	AC 120 V~, 60 Hz
Power Consumption :	330 W
Stand-by Power Consumption :	0.1 W
Dimensions (W x H x D) :	17 1/8" x 7 3/4" x 17 9/16" (435 x 197 x 547 mm)
Weight :	41.9 lbs. (19.0 kg)

CARTON

Dimensions (W x H x D) :	22 1/4" x 12 13/16" x 21 9/16" (565 x 325 x 547 mm)
Weight :	48.5 lbs. (22.0 kg)



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