

9.2-CHANNEL NETWORK A/V RECEIVER



Electrifying Performance from Our Mid-Range Heavy-Hitter

For seamless sound in big rooms, there's no substitute for power. The DRX-5.3 delivers with exhilarating dynamics and dazzling detail through your choice of 3D speaker layout optimized for the IMAX® Enhanced* experience. Built like a tank and loaded with network and pro-installer features, this receiver is for cinephiles serious about sound. * Enabled with a future firmware update.

VIDEO & AUDIO SUPPORT

- High-power 9-ch amp supports 5.2.4/7.2.2/7.2.4⁻¹ Dolby Atmos[®] and DTS:X[®]
- IMAX® Enhanced*2 certified for IMAX® digitally remastered content
- Dolby Atmos Height Virtualization² technology
- Dolby Surround® and DTS® Neural:X upmixing technology
- Supports 4K/60p, HDR (HDR10, HLG, Dolby Vision™), BT.2020, and 4:4:4/24-bit video pass-through with HDCP 2.2
- HDMI® Main output with eARC for HD audio, Sub/Zone 2 output with OSD
- 11.2-channel pre-outs and processing for 7.2.4-ch*1 layouts
- Separate switching Zone 2 outputs and assignable Zone 3 outputs with DACs for unique or synced D/A source distribution (including HDMI/SPDIF³)
- Zone 2 pre-/line-out/Zone B line-out shares unique/synced D/A audio⁻⁴ in both rooms, supports connection of a compatible wireless headphone transmitter
- Built-in phono equalizer (MM) and SACD playback via HDMI (2.8 MHz/2-ch/multi)
- AccuEQ Advance 9-point calibration with subwoofer EQ and AccuReflex[™]
- Easy DSP-based Vocal Enhancer clarifies in-program dialog
- Volume memory-presets for A/V inputs via front panel

AMPLIFICATION TECHNOLOGY

- 215 W per channel (6 Ω, 1 kHz, 10%, 1 channel driven)
 180 W per channel (6 Ω, 1 kHz, 1%, 1 channel driven, IEC)
- THX^{\otimes} Certified Select[™] for Cinema Reference Sound
- Low-impedance amp system with 4-ohm speaker-driving capability
 Massive custom transformer and customized 15,000 µF capacitors
- Thick copper bus-bar connects capacitors to amplifiers
- Hand-selected audio-tuned parts on separated digital/analog circuit boards
- Extruded anti-resonant aluminum heat-sink with black anodized paint
- Non-phase-shift amp-circuit topology with 10 Hz-100 kHz frequency response
- High-performance 384 kHz/32-bit D/A conversion (AKM AK4458)
- $VLSC^{\text{\tiny TM}}$ (Vector Linear Shaping Circuitry) filtering technology (Front L/R)
- PLL (Phase-Locked Loop) jitter-cleaning circuitry for SPDIF digital audio
- Front L/R speaker bi-amping capability in 5.2/7.2/5.2.2-ch configuration
- Independent tone controls for all channels (including Zone 2)

NETWORK FEATURES AND MULTI-ZONE AUDIO

- Quad-core SoC (System on a Chip) supports 802.11ac 2x2 MIMO'5 Wi-Fi®
- Supports Amazon Music, Spotify®, TIDAL, TuneIn, and Deezer'6
- Works with Sonos certified for the Sonos Home Sound System*7
- Chromecast built-in's and voice control with the Google Assistant's
- AirPlay 2 multi-room audio and voice control with Siri*10
- DTS Play-Fi® multi-room audio via Integra Music Control App*11
- $\bullet \;\; \mathsf{FlareConnect}^{{}^{\mathsf{TM}^{\bullet}} \mathsf{12}} \; \mathsf{multi}\text{-}\mathsf{zone} \; \mathsf{audio} \; \mathsf{with} \; \mathsf{compatible} \; \mathsf{components}$
- $\bullet\,$ Supports Integra Remote control and music streaming app $^{\text{11}}$
- Supports DSD Direct 11.2 MHz⁻¹³ (Direct Mode); DSD 11.2 MHz/5.6 MHz/2.8 MHz⁻¹³ (PCM conversion); FLAC, WAV [RIFF], AIFF, and ALAC to 192 kHz/24-bit⁻¹⁴

AUDIO-VIDEO CONNECTIONS

- 7 HDMI inputs (1 front), Main output (eARC), Sub/Zone 2 output
- 2 digital audio inputs (1 optical and 1 gold-plated coaxial, assignable)

- 6 gold-plated analog audio inputs
- Gold-plated phono input (MM) for turntable connection
- USB input (5 V/1 A) for audio playback (rear)
- 3.5 mm AccuEQ Advance setup mic input (front)
- 6.3 mm gold-plated headphone jack
- 2 gold-plated composite video inputs
- 1 gold-plated component video input (assignable)
- 11 transparent gold speaker posts (including Zone 2)
- 11.2-channel pre-outs (including Zone 3 pre-/line-out)
- Gold-plated Zone 2 pre-/line-out, Zone B line-level output (analog RCA)
- 2 subwoofer pre-outs

CUSTOM INTEGRATION FEATURES

- Bi-directional Ethernet LAN for IP control and dealer setup
- Works with leading home automation systems
- RS-232 serial port for external control and automation
- 2 IR inputs and 1 output
- Programmable 12 V trigger-outs with adjustable delay (A: 100 mA, B: 25 mA, C: 25 mA)
- Dealer-settings memory storage and recall function
- OSD output function for installers
- Thick detachable IEC power cable
- Optional rack-mount kit (IRK-180-4C)

ADDITIONAL FEATURES

- Aluminum front panel and volume control
- Stereo Assign Mode supports Height-channel playback
- Volume memory-presets for A/V inputs via front panel
- Bluetooth® Version 4.2 (Profile: A2DP v1.2. AVRCP v1.3)
- Advanced Music Optimizer™ improves quality of compressed audio
 High definition CLU avera LIDAN feeturing accuracy imput/submit data display
- High-definition GUI over HDMI featuring source input/output data display
 Super Resolution 1080p to 4K video upscaling via HDMI
- Volume memory-presets for A/V inputs via front panel
- Sleep timer, HDMI passthrough, and network standby
- 40 FM/AM/internet radio presets with station-naming (10 characters)
- A/V Sync Control (up to 500 ms in 1 ms steps at 48 kHz)
- Crossover adjustment (40/45/50/55/60/70/80/90/100/110/120/130/150/180/200 Hz)
- 3-Mode display dimmer (Normal/Dim/Dimmer)

"I Requires connection of an external power amp via multichannel pre-outs. "2 Enabled with a future firmware update. "3 Zone 2 HDMI audio is available on inputs 1–3. SPDIF and HDMI support PCM signals only. Zone a supports analog/NET/Bluetooth. Simultaneous playback of multiple audio sources is enabled in Main, Zone 2, and Zone 3. Output via Zone 2 speaker outputs and Zone 2/Zone B line-out is enabled. "4 When set to Zone B, the same encoded or PCM audio playback in Main is enabled in Zone B. "5 Some countries or regions have regulations that affect wireless signal strength and the use of Wi-Fi channels." 6 Service availability varies with region, and a paid subscription may be required to access some or all features. "7 Requires a Sonos Connet (sold separately). Sonos Music Control App is available free for iPhone, iPad, and Android* devices. Please check device and OS requirements before download and installation. "8 The unit may automatically download and apply an Over-the-Air software update during setup. "9 Voice control requires a smart speaker featuring the Google Assistant." 10 Voice control with Stir requires an Apple HomePod. "11 Available free froi Phone, iPad, and Android devices. Please check device and OS requirements before download and installation." 12 FlareConnect is a proprietary network protocol that shares audio between compatible products. For details on product compatibility, please visit the Integra website. "13 Playback not guaranteed via wireless LAN. "14 Supported sampling rates may vary depending on network environment. ALAC is supported to a maximum 66 kHz."

9.2-CHANNEL NETWORK A/V RECEIVER







DOLBY











































SPECIFICATIONS

AMPLIFIER SECTION

Input Sensitivity and Impedance:

Power Output Front L/R:

1 Channel Driven, 180 W/Ch at 6 Ω, 1%,

250 W (3 Ω, Front) Dynamic Power:

THD+N (Total Harmonic Distortion + Noise):

Rated RCA Output Level and Impedance:

Phono Overload: Frequency Response:

Tone Control:

Signal-to-Noise Ratio:

Speaker Impedance:

215 W/Ch at 6 Ω , 1 kHz, 10%,

1 kHz, 1 Channel Driven, IEC

220 W (4 Ω, Front) 130 W (8 Ω, Front)

200 mV rms/47 kΩ (Line/Unbalance) 3.5 mV rms/47 kΩ (Phono MM)

0.08% (20 Hz-20 kHz, Half Power) 1 V rms/470 Ω (Subwoofer Pre-out)

200 mV rms/470 Ω (Zone 2 Pre-/Line-out/Zone B Line-out)

70 mV (MM 1 kHz, 0.5%)

10 Hz-100 kHz/+1 dB, -3 dB (Direct Mode)

±10 dB, 20 Hz (Bass) ±10 dB, 20 kHz (Treble) 106 dB (IHF-A, LINE) 80 dB (IHF-A, PHONO)

4 Ω–16 Ω

VIDEO SECTION

1 Vp-p/75 Ω Composite Video 1 Vp-p/75 Ω Component Video (Y) Signal Level 0.7 Vp-p/75 Ω Component Video (Pb/Pr)

TUNER SECTION

FM 87.5 MHz-108 MHz Tuning Frequency Range:

AM 522/530 kHz-1,611/1,710 kHz

FM/AM Preset Memory: 40 Stations

GENERAL

Power Supply: AC 220-240 V, 50/60 Hz

870 W Power Consumption: Stand-by Power Consumption: 0.15 W

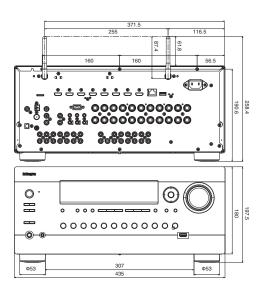
Dimensions (W x H x D): 435 x 198 x 388.5 mm

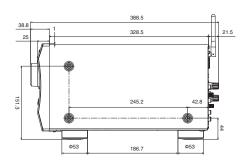
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CARTON

Dimensions (W x H x D): 560 x 305 x 462 mm

Weight: 17.0 kg





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