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®
- Dolby Atmos Height Virtualization*2 technology
- Dolby Surround® and DTS® Neural:X upmixing technology
- 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/SPDIF^{*3})
- 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-ch)
- AccuEQ Advance 9-point calibration with subwoofer EQ and AccuReflexTh
- •Easy DSP-based Vocal Enhancer clarifies in-program dialogue
- Volume memory-presets for A/V inputs via front panel

AMPLIFICATION TECHNOLOGY

- •120 W per channel (8 ohms, 20 Hz-20 kHz, 0.08% THD, 2-ch driven, FTC), 40 amps HICC
- \bullet IMAX® Enhanced $^{\circ 2}$ certified for IMAX® digitally remastered content
- Low-impedance amp system with 4-ohm speaker-driving capability
- \bullet 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™ (Vector Linear Shaping Circuitry) filtering technology (Front L/R)
- PLL (Phase-Locked Loop) jitter-cleaning circuitry for SPDIF digital audio
- \bullet 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, Pandora®, Spotify®, TIDAL, TuneIn, and Deezer*6
- Works with Sonos certified for the Sonos Home Sound System*7
- •Chromecast built-in*8 and voice control with Google Assistant*9
 AirPlay 2 multi-room audio and voice control with Siri®*10
- DTS Play-Fi® multi-room audio via Integra Music Control App*11
- FlareConnect^{™*12} multi-zone audio with compatible components
- •Supports Integra Control Pro and Integra Music Control streaming app*11
- Supports DSD Direct 11.2 MHz^{'13} (Direct Mode); DSD 11.2 MHz^{'15}.6 MHz^{'18} (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 (5V/1A) for audio playback (rear)
- 1/8" (3.5 mm) AccuEQ Advance setup mic input (front)
- 1/4" (6.3 mm) gold-plated headphone jack
- 2 gold-plated composite video inputs
- 1 gold-plated component video input (assignable)
- 11 banana-plug-ready 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 Crestron®, AMX® by HARMAN, and Control4® automation
- 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 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)

***1 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 3 supports analog/NET/Bluetooth, Simultaneous playback of multiple audio sources is enabled in Xone 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 Connect (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 Siri requires an Apple HomePod**. **11 Available free iPhone, 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 compatiblity, 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

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DOLBY VISION





































music











SPECIFICATIONS

AMPLIFIER SECTION

Power Output Front L/R:

Dynamic Power:

Input Sensitivity and Impedance:

THD+N (Total Harmonic Distortion + Noise): Rated RCA Output Level and Impedance:

Phono Overload: Frequency Response:

Tone Control:

Signal-to-Noise Ratio:

Speaker Impedance:

250 W/Ch at 6 Ohms, 1 kHz, 10%, 1 Channel Driven,

120 W/Ch at 8 Ohms, 20 Hz-20 kHz, 0.08%,

2 Channels Driven, FTC

250 W (3 Ohms, Front) 220 W (4 Ohms, Front) 130 W (8 Ohms, Front)

200 mV rms/47 k-Ohms (Line/Unbalance) 3.5 mV rms/47 k-Ohms (Phono MM)

0.08% (20 Hz-20 kHz, Half Power)

1 V rms/470 Ohms (Subwoofer Pre-out) 200 mV rms/470 Ohms

(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 Ohms-16 Ohms

VIDEO SECTION

Signal Level 1 Vp-p/75 Ohms Composite Video

1 Vp-p/75 Ohms Component Video (Y) 0.7 Vp-p/75 Ohms Component Video (Pb/Pr)

TUNER SECTION

FM 87 5 MHz-107 9 MHz Tuning Frequency Range: AM 530 kHz-1,710 kHz

FM/AM Preset Memory: 40 Stations

GENERAL

AC 120 V~, 60 Hz Power Supply: Power Consumption: 850 W

Stand-by Power Consumption: 0.15 W Dimensions (W x H x D):

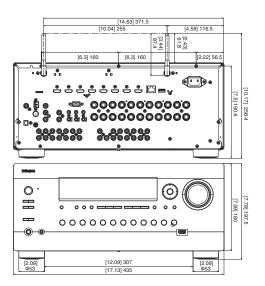
17 ¹/₈" x 7 ¹³/₁₆" x 15 ⁵/₁₆" (435 x 198 x 388.5 mm) 30.9 lbs. (14.0 kg)

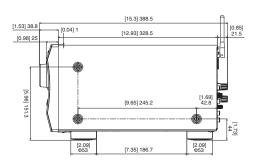
Weight:

CARTON

Dimensions (W x H x D): 22 $^{1/}_{16}$ " x 12 $^{5/}_{8}$ " x 18 $^{3/}_{16}$ " (560 x 320 x 462 mm)

Weight: 37.5 lbs. (17.0 kg)





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