9.2-CHANNEL NETWORK A/V RECEIVER



A Perfect Blend of Features, Ready to Integrate

Just right for your living room, media room, or bespoke home theater, the DRX-3.4 has power to drive Dolby Atmos® and DTS:X® through 5.2.4 channels with 8K HDR video passthrough, making it perfect for IMAX® Enhanced content. Share the sound around your home by app or voice over 5 GHz/2.4 GHz Wi-Fi® or via Zone 2 and Zone 3 powered speaker outputs.

AUDIO & VIDEO HIGHLIGHTS

- 5.2.4/7.2.2-ch Dolby Atmos® and DTS:X® playback
- Dolby Atmos Height Virtualization
- Dolby Surround® and DTS® Neural:X upmixing
- HDMl®¹¹ supports 8K/60p (4:4:4/12-bit*², 4:2:2/12-bit*², 4:2:0/10-bit*³), 8K/30p (4:4:4/12-bit*², 4:4:4/10-bit*³, 4:2:2/12-bit*³, 4:2:0/12-bit*³, 4:2:
- HDMI Main Out with eARC for encoded HQ audio, Sub/Zone 2 Out with OSD*4
- Bidirectional Bluetooth® wireless technology Version 4.2 + LE (A2DP v1.2, AVRCP v1.3; RX: SBC/AAC, TX: SBC/Qualcomm® aptX™/apt X HD)
- 9.2-ch multichannel pre-outs*5
- Dedicated DACs support synced/independent D/A audio distribution in Zone 2 and Zone 3 (including HDMI/SPDIF/NET*6) via Zone 2⁻⁷ and Zone 3 speaker outputs, Zone 2 pre-out*8 and Zone 3 pre-out*5
- Share any MAIN audio source to a wireless headphone dock via Zone B line-out*8
- Phono equalizer (MM) and SACD (Super Audio CD) playback via HDMI (2.8 MHz 2-ch/multichannel)
- Dirac Live® Room Correction supports multi-point acoustic calibration
- AccuReflex[™] phase-matching solution for Dolby Atmos enabled speakers
- Original DSP-based Vocal Enhancer clarifies in-program vocals/dialog

AMPLIFICATION TECHNOLOGY

- \bullet 100 W per channel (8 ohms, 20 Hz–20 kHz, 0.08% THD, 2-ch driven, FTC)
- \bullet IMAX $\!\!\!^{\tiny{\textcircled{\tiny B}}}$ Enhanced certified for IMAX $\!\!\!^{\tiny{\textcircled{\tiny B}}}$ digital remasters
- Low-impedance amp system with 4-ohm speaker-driving capability
- Massive custom transformer and hand-selected audio parts
- Non-phase-shift amp-circuit topology for clear and cohesive sound
- Optimum Gain Volume Circuitry
- Precision DAC supports 192 kHz/24-bit multichannel D/A conversion
- VLSC[™] (Vector Linear Shaping Circuitry) filtering technology (Front L/R)
- Front L/R speaker bi-amping capability in 5.2/7.2/5.2.2-ch configuration
- PLL (Phase-Locked Loop) jitter-cleaning circuitry for SPDIF digital audio
- Independent tone controls (bass/treble) for all channels

NETWORK FEATURES AND MULTI-ZONE AUDIO

- Isolated quad-core SoC board supports high-speed 802.11ac (2x2 MIMO'9) Wi-Fi®
- Amazon Music HD*11, Spotify®, TIDAL, TuneIn, Pandora®, and Deezer*10
- Works with Sonos supporting multiple Sonos Connect/Port control and Volume Passthrough mode*12
- Works with Alexa supporting multi-room music*13
- Works with Hey Google*14 and Chromecast built-in™
- AirPlay 2 multi-room audio with Siri voice control
- DTS Play-Fi®*15 multi-room audio via Integra Music Control App*16
- Compatible with the Integra Remote app for iPad®, iPhone®, and Android™*16
- Roon Tested certified for the Roon Core
- Hi-Res Audio via network (DSD 11.2 MHz/5.6 MHz/2.8 MHz*¹⁷, FLAC, WAV [RIFF], ALAC, and AIFF to 192 kHz/24-bit*¹⁸)

AUDIO-VIDEO CONNECTIONS

- 7 HDMI inputs (1 front), Main Out (eARC), Sub/Zone 2 Out
- 2 digital audio inputs (rear, 1 optical, 1 gold-plated coaxial, assignable)
- 7 gold-plated analog audio inputs (6 rear, assignable, 1 front)
- Gold-plated phono input and built-in equalizer (MM) for turntable connection
- USB input (5 V/1 A) for audio playback (rear)
- 1/8" (3.5 mm) Dirac Live/AccuEQ Advance setup mic input (front)
- 3 gold-plated composite video inputs (2 rear, assignable, 1 front)
- 1 gold-plated component video input (rear, assignable)
- 1/4" (6.3 mm) gold-plated headphone jack
- 9 gold-plated banana-plug-ready speaker posts with transparent knobs
- Gold-plated 9.2-ch pre-outs*5
- Gold-plated Zone 2 pre-out / Zone B line-out (analog RCA*8)
- Ethernet LAN terminal

CUSTOM INTEGRATION FEATURES

- 10BASE-T/100BASE-TX Ethernet supports setup and IP control via web browser
- Works with Crestron®, Control4®, Savant, URC, ELAN, and RTI automation
- RS-232 input for external control and automation
- 2 IR inputs and 1 output
- 3 programmable 12 V trigger-outs with adjustable delay (A: 100 mA, B: 25 mA, C: 25 mA)
- Dealer-settings memory storage and recall function
- AC inlet for detachable IEC power cable
- Optional rack-mount kit (IRK-155-3D)

ADDITIONAL FEATURES

- Aluminum front panel and volume knob
- Front-to-Surround/Height speaker switching in Stereo Assign Mode
- One-touch volume memory preset assignment to individual A/V inputs via front panel
- OSD function displays A/V input signal data, output signal/settings data, and network information
- Dolby® TrueHD and DTS-HD Master Audio® decoding
- Advanced Music Optimizer™ improves compressed audio playback quality
- High-definition GUI over HDMI
- Super Resolution 1080p to 4K and 1080p/4K to 8K video upscaling via HDMI
- Crossover Adjustment (40/45/50/55/60/70/80/90/100/110/120/130/150/180/200 Hz)
- A/V Sync Control (Up to 500 ms in 1 ms steps at 48 kHz*19)
- Sleep timer, HDMI passthrough, and network standby
- 40 FM/AM/internet radio presets with station-naming (10 characters)
- 3-Mode display dimmer (Normal/Dim/Dimmer)

*1 Features defined in HDMI 2.1 specification, HDR10+, and passthrough capabilities described are supported on HDMI inputs 1-6, Main Out, and Sub/Zone 2 Out in Sub Mode output. *2 DSC signals only. *3 DSC signals only when input via HDMI inputs 4-6. *4 HDMI Zone 2 Mode output supports signals via HDMI inputs 1-3. *5 Height 2, Surround Back, and Zone 3 pre-outs are exclusive modes shared on the same analog RCA output. *6 Zone 2 HDMI audio is available on inputs 1-3. *SPDIF and HDMI support PCM signals only. Zone 3 supports analog/INET only. *7 Output via Zone 2 speaker output and Zone 2 pre-out enabled. *8 Zone 2 pre-out and Zone B line-out are exclusive modes shared on the same analog RCA output. *9 Some countries or regions have regulations that affect wireless signal strength and the use of Wi-Fic channels. *10 Service availability varies with region, and a paid subscription may be required. *11 Amazon Music HD is supported via DTS Play-Fi. *12 Requires Sonos Connect or Port (sold separately). Connection of 1-2 Sonos devices is supported with volume control enabled via the Sonos app. Sonos app available free for compatible iPhone* and iPad* at the App Store. Available free for compatible Android** devices at the Google Play Store. *13 Voice control requires an Amazon Alexa enabled device. Alexa multi-room music may require a firmware update. *16 Available free for compatible iPhone. *Pad, and Android devices. *17 Converted to PCM. Playback not guaranteed via wireless LAN. *18 Supported sampling rates may vary depending on network environment. ALAC is supported to a maximum 96 kHz. *19 Max. 400 ms (1 ms steps) at 96 kHz, and max. 200 ms (1 ms steps) at 192 kHz.

9.2-CHANNEL NETWORK A/V RECEIVER







COMPATIBLE WITH **■■Dolby** Vision

■■Dolby Atmos







TIDAL



pandora amazon 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:

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

100 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 3/Height 2/Surround Back Pre-/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)

FM 87 5 MHz-107 9 MHz

TUNER SECTION

Tuning Frequency Range:

AM 530 kHz-1,710 kHz FM/AM Preset Memory: 40 Stations

GENERAL

Power Supply:

AC 120 V~, 60 Hz 750 W

Power Consumption: Standby Power Consumption: 0.1 W

17 ¹/₈" x 6 ⁷/₈" x 14 ¹³/₁₆" (435 x 174 x 376.5 mm) Dimensions (W x H x D):

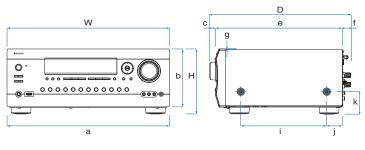
Weight: 24.3 lbs. (11.0 kg)

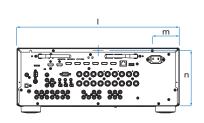
CARTON

Weight:

Dimensions (W x H x D):

22 ¹/₁₆" x 12" x 18 ³/₈" (560 x 305 x 467 mm) 29.8 lbs. (13.5 kg)





W	Н	D	a	b
17 ¹ / ₈ " (435 mm)	6 ⁷ / ₈ " (174 mm)	14 ¹³ / ₁₆ " (376.5 mm)	17 ¹ / ₈ " (435 mm)	6 ¹ / ₈ " (155 mm)
С	е	f	g	i
¹⁵ / ₁₆ " (24.5 mm)	13" (330.5 mm)	⁷ / ₈ " (21.5 mm)	¹ / ₁₆ " (1.5 mm)	9 ¹ / ₁₆ " (229.5 mm)
j	k	I	m	n
1 ¹¹ / ₁₆ " (42.5 mm)	2 ³ / ₈ " (60.8 mm)	17 ¹ / ₁₆ " (433 mm)	2 ¹³ / ₁₆ " (71.5 mm)	6 ⁵ / ₈ " (167.5 mm)

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