



Integra.

9.2-Channel Network AV Receiver

DRX3.4

SKU: 152314 UPC: 889951000000

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 the power to drive Dolby Atmos® and DTS: X® through 9 channels of onboard amplification. 8K HDR video passthrough provides the bandwidth needed for cutting-edge visuals and gaming. DIRAC Live room correction ensures your immersive surround experience is delivered with the highest fidelity. 9.2 channel pre-outs make the DRX-3.4 perfect for updating an existing separate system to HDMI 2.1, DIRAC Live, and Object-Based Surround.

KLIPSCH OPTIMIZE MODE

Klipsch Optimize Mode allows you to easily integrate your new Klipsch Reference Premiere speakers seamlessly with your high-quality Integra AV receiver. To simplify the setup, Klipsch and Integra teamed up to implement the precise crossover values for specific Reference Premiere speakers.

DIRAC LIVE Room Correction

Considered by industry leaders in music and movie production to be the state-of-the-art digital room correction solution, Dirac Live offers professional-grade, studio-quality calibrated sound with simple, easy-to-navigate tools. The result is a home theater experience that reveals your movies, music, and games in ways you™ve never heard before. Unlock the full potential of your loudspeakers in any listening space with Dirac Live.

IMAX Enhanced

Hear the sound filmmakers intended. This IMAX Enhanced A/V receiver features DTS:X sound technology optimized for the IMAX® signature experience, reproducing the full dynamic range of IMAX theatrical sound-mixes available with digitally re-mastered IMAX Enhanced content. A pre-set IMAX Mode reproduces audio at the highest levels and delivers an unmatched IMAX sound experience. Requires a free firmware update.

Dolby Atmos Height Virtualizer

When playing any Dolby® format, engaging Dolby Atmos Height Virtualizer enables a more immersive listening experience, creating a virtual surround and height effect from traditional speaker layouts without the need for additional surround or height speakers.

Perfect for Custom Installation

Integra products are designed and engineered to meet the demands of leading custom installers. CI Centric features such as Web Setup, Onboard HDMI Diagnostics, and compatibility with Remote Monitoring systems like OVRP Pro and Domotz make Integra AVRs the choice of the modern integrator. Optional rack mount kits provide a clean, finished look when installed in racks and cabinets, while a unique bright white back panel facilitates connections in hard-to-reach areas.

Features

- 5.2.4/7.2.2-ch Dolby Atmos® and DTS: X® playback
- Dolby Atmos Height Virtualization

- Dolby Surround® and DTS® Neural:X upmixing
- HDMI® inputs 1-3 support up to 8K/60AB and 4K/120AB video passthrough. HDMI® inputs 4-6 support up to 8K/60B and 4K/120AB video passthrough. HDMI® inputs 1-6 support HDR10+, Dolby Vision™, HDR10, HLG, BT.2020, VRR (Variable Refresh Rate), DSC (Display Stream Compression), ALLM (Auto Low Latency Mode), QFT (Quick Frame Transport), QMS (Quick Media Switching), eARC (enhanced Audio Return Channel), DeepColor™, x.v.Color™, LipSync, and HDCP 2.3
- Front HDMI® input supports up to 4K/60 and HDMI 2.0 features.
- HDMI Main Out with eARC for encoded HQ audio, Sub/Zone 2 Out with OSD
- 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
- Dedicated DACs support synced/independent D/A audio distribution in Zone 2 and Zone 3 (including HDMI/SPDIF/NET*6) via Zone 2 and Zone 3 speaker outputs, Zone 2 pre-out, and Zone 3 pre-out
- Share any MAIN audio source to a wireless headphone dock via Zone B line-out
- 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
- 100 W per channel (8 ohms, 20 Hz–20 kHz, 0.08% THD, 2-ch driven, FTC)
- IMAX® Enhanced certified for IMAX® 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)

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- 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
- Isolated quad-core SoC board supports high-speed 802.11ac (2x2 MIMO) Wi-Fi®
- Amazon Music HD, Spotify®, TIDAL, TuneIn, Pandora®, and Deezer
- Works with Sonos supporting multiple Sonos Connect/Port control and Volume Passthrough mode
- Works with Alexa supporting multi-room music
- Works with Hey Google and Chromecast built-in™
- AirPlay 2 multi-room audio with Siri voice control
- DTS Play-Fi® multi-room audio via Integra Music Control App
- Compatible with the Integra Remote app for iPad®, iPhone®, and Android™
- Roon Tested certified
- Hi-Res Audio via network (DSD 11.2 MHz/5.6 MHz/2.8 MHz, FLAC, WAV [RIFF], ALAC, and AIFF to 192 kHz/24-bit)
- Ethernet supports setup and IP control via a web browser
- 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)
- Dedicated gold-plated Zone 2 and Zone 3 speaker outputs
- 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
- Gold-plated Zone 2 pre-out / Zone B line-out, and Zone 3 pre-out (analog RCA)
- Ethernet LAN terminal
- 10BASE-T/100BASE-TX Ethernet supports setup and IP control via a web browser
- Works with Crestron®, Control4®, Savant, URC, ELAN, and RTI automation and other major control systems
- Works with OvrC Pro and Domotz Remote Monitoring systems
- 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)
- 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)
- 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)
- Power Output Front L/R: 100 W/Ch at 8 Ohms, 225 W/Ch at 6 Ohms, 1 kHz, 10%, 1 Channel Driven, 20 Hz–20 kHz, 0.08%, 2 Channels Driven, FTC
- Dynamic Power: 250 W (3 Ohms, Front) 220 W (4 Ohms, Front) 130 W (8 Ohms, Front)
- Input Sensitivity and Impedance: 200 mV rms/47 k-Ohms (Line/Unbalance) 3.5 mV rms/47 k-Ohms (Phono MM)
- THD+N (Total Harmonic Distortion + Noise): 0.08% (20 Hz–20 kHz, Half Power)
- Rated RCA Output Level and Impedance: 1 V rms/470 Ohms (Subwoofer Pre-out) 200 mV rms/470 Ohms (Zone 3/Height 2/Surround Back 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, 20 Hz (Bass) ± 10 dB, 20 kHz (Treble)
- Signal-to-Noise Ratio: 106 dB (IHF-A, Line) 80 dB (IHF-A, Phono)
- Speaker Impedance: 4 Ohms–16 Ohms
- Tuning Frequency Range
- FM 87.5 MHz–107.9 MHz
- AM 530 kHz–1,710 kHz
- FM / AM Preset Memory 40 Stations
- Power Supply: AC 120 V~, 60 Hz
- Power Consumption: 750 W
- Standby Power Consumption: 0.1 W
- Dimensions (W x H x D): 17 1/8" x 6 7/8" x 14 13/16" (435 x 174 x 376.5 mm)
- Weight: 24.3 lbs. (11.0 kg)
- Carton Dimensions (W x H x D): 22 1/16" x 12" x 18 3/8" (560 x 305 x 467 mm)
- Weight: 29.8 lbs. (13.5 kg)