



## Get Together for a Gold-Class Film Experience

With more distortion-free power, IMAX® Enhanced\* certification for IMAX® remastered movies, and Dolby Atmos® or DTS:X® surround-sound reproduction through 5.2.4 channels, the Integra DRX-4.3 opens the door to gold-class home theater complete with powered or wireless audio distribution to your favorite rooms. \*Enabled with a future firmware update.

### VIDEO & AUDIO SUPPORT

- 9-ch amp supports 5.2.4, 7.2.2, or 7.2.4<sup>1</sup> Dolby Atmos® and DTS:X® playback
- IMAX® Enhanced<sup>2</sup> certified for IMAX® digital remasters
- Dolby Atmos Height Virtualization<sup>2</sup> technology
- Dolby Surround® and DTS® Neural:X upmixing technology
- 4K/60p, HDR (HDR10, HLG, Dolby Vision™), BT.2020, and 4:4:4/24-bit video pass-through with HDCP 2.2
- 11.2-channel pre-outs and DSP processing for 7.2.4-ch<sup>1</sup> layouts
- Separate switching Zone 2 outputs and assignable Zone 3 outputs with DACs for unique or synced D/A source distribution (including HDMI/SPDIF<sup>3</sup>)
- Zone 2 pre-/line-out/Zone B line-out shares unique/synced D/A audio<sup>4</sup> in both rooms or connect 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™
- HDMI Sub/Zone 2 output shares media to a projector or second display
- Easy DSP-based Vocal Enhancer clarifies in-program dialog

### AMPLIFICATION TECHNOLOGY

- 100 W per channel (8 ohms, 20 Hz–20 kHz, 0.08% THD, 2-ch driven, FTC)
- THX® Certified Select™ for Theater Reference Sound
- Low-impedance amp system with 4-ohm speaker-driving capability
- Massive custom transformer and customized 10,000 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
- 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)
- 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<sup>5</sup> Wi-Fi®
- Supports Amazon Music, Spotify®, TIDAL, TuneIn, Pandora®, and Deezer<sup>6</sup>
- Works with Sonos certified for the Sonos Home Sound System<sup>7</sup>
- Chromecast built-in<sup>8</sup> and voice control with the Google Assistant<sup>9</sup>
- AirPlay 2 multi-room audio and voice control with Siri<sup>10</sup>
- DTS Play-Fi® multi-room audio via Integra Music Control App<sup>11</sup>
- FlareConnect™<sup>12</sup> multi-zone audio with compatible components
- Supports Integra Remote control and music streaming app<sup>11</sup>
- Hi-Res Audio playback via network (DSD 11.2 MHz/5.6 MHz/2.8 MHz<sup>13</sup>; FLAC, WAV [RIF], AIFF, and ALAC to 192 kHz/24-bit<sup>14</sup>)

### AUDIO-VIDEO CONNECTIONS

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

- Gold-plated phono input (MM) for turntable connection
- USB input (5 V/1 A) for audio playback (rear)
- 1/8" (3.5 mm) AccuEQ Advance setup mic input (front)
- 3 gold-plated composite video inputs (1 front)
- 1 gold-plated component video input (assignable)
- Gold-plated quarter-inch headphone jack
- 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
- 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-155-3D)

### 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)

<sup>1</sup> Requires connection of an external power amp via multichannel pre-outs. <sup>2</sup> Enabled with a future firmware update. <sup>3</sup> 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 Main, Zone 2, and Zone 3. Output via Zone 2 speaker outputs and Zone 2/Zone B line-out is enabled. <sup>4</sup> When set to Zone B, the same encoded or PCM audio playback in Main is enabled in Zone B. <sup>5</sup> Some countries or regions have regulations that affect wireless signal strength and the use of Wi-Fi channels. <sup>6</sup> Service availability varies with region, and a paid subscription may be required to access some or all features. <sup>7</sup> 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. <sup>8</sup> The unit may automatically download and apply an Over-the-Air software update during setup. <sup>9</sup> Voice control requires a smart speaker featuring the Google Assistant. <sup>10</sup> Voice control with Siri requires an Apple HomePod™. <sup>11</sup> Available free for iPhone, iPad, and Android devices. Please check device and OS requirements before download and installation. <sup>12</sup> FlareConnect is a proprietary network protocol that shares audio between compatible products. For details on product compatibility, please visit the Integra website. <sup>13</sup> Converted to PCM. Playback not guaranteed via wireless LAN. <sup>14</sup> Supported sampling rates may vary depending on network environment. ALAC is supported to a maximum 96 kHz.



### SPECIFICATIONS

#### AMPLIFIER SECTION

Power Output	
Front L/R:	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
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 2 Pre-/Line-out/Zone B 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

#### VIDEO SECTION

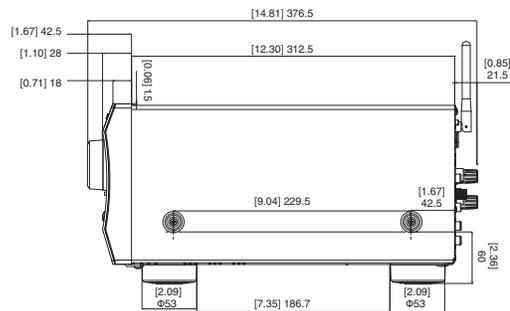
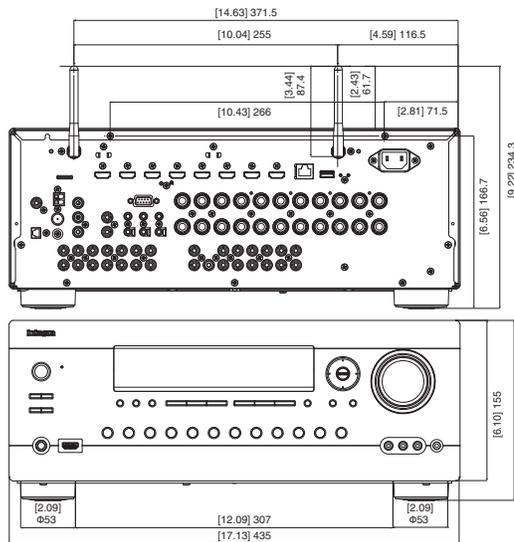
Signal Level	1 Vp-p/75 Ohms Composite Video 1 Vp-p/75 Ohms Component Video (Y) 0.7 Vp-p/75 Ohms Component Video (Pb/Pr)
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#### TUNER SECTION

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:	750 W
Stand-by Power Consumption:	0.15 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:	24.7 lbs. (11.2 kg)
CARTON	
Dimensions (W x H x D):	22 1/16" x 12" x 18 3/8" (560 x 305 x 467 mm)
Weight:	30.9 lbs. (14.0 kg)



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