Our object-based sound-processing flagship turns your home into an entertainment nirvana that's ready to work with your preferred control software. Expect unsurpassed in-theater immersion and fingertip control of housewide entertainment from Integra, the world leaders in home integration.

**Advanced Features**
- THX® Ultra2™ Plus Certified for Theater Reference Sound
- Supports DTS:X™ and Dolby Atmos® Formats Up to 7.2.4 Channels
- 4K / 60 Hz-Capable HDMI® Terminals Supporting High Dynamic Range (HDR), 4:4:4 Color Space, BT.2020, and HDCP 2.2 for UltraHD Entertainment
- 8 HDMI® Inputs (1 Front / 7 Rear), Main Out, and Zone 2 Output (4K / HDR / HDCP 2.2)
- HDMI® Port for Multimedia Distribution Assignable to Main / Zone 2
- 11.2-Channel Balanced (Including Discrete Subwoofers)
- Chromecast built-in*, AirPlay, for App-based Wireless Audio Streaming
- Internet Radio and Music Streaming Subscription Services Included (TuneIn Radio, Pandora®, Spotify, Deezer, and TIDAL*)
- Play Compressed, Lossless, and Hi-Res Audio via Local Network (MP3, WMA, FLAC, WAV, AAC, Apple Lossless, and DSD 11.2 MHz)
- AccuEQ Room Calibration Featuring AccuReflex Phase-Alignment Technology for Object-based Sound (Mic Included)
- Customized Transformer, and Separated Transformer for Standby
- Hand-selected Parts, Customized Capacitors, and Independent Transformers for Accurate Audio and Video Reproduction
- Isolated Analog and Digital Circuitry to Reduce Interference
- Multiple SHARC 32-bit Floating-Point DSPs for High Performance Audio Processing
- Independent Differential DACs: 384 kHz / 32-bit AK4490 (Front L / R), 768 kHz / 32-bit AK4458 (Surround Channels)
- Discrete 192 kHz / 24-bit AK4388 Stereo DACs for Zone 2 and Zone 3
- VLSC™ Technology for Noise-free Signal Path on All Channels
- PLL (Phase Locked Loop) - Jitter-Cleaning Circuitry for S/PDIF Audio
- Control and Stream with Free Integra Control Pro Apps for iPod touch® / iPhone® / iPad® and Android™ Devices*

**Other Features**
- Optimum Gain Volume Circuitry
- Advanced Music Optimizer to Improve Compressed Digital Audio Quality
- Mass Storage Class USB Memory Playback Capability
- Independent Crossover Adjustment for Each Channel
- 40 FM / AM and 40 Internet Radio Station Presets
- A/V Sync Control (-100ms to +500 ms in 1 ms Steps at 48 kHz)
- 2 Composite Video Inputs
- 6 Digital Audio Inputs (3 Optical and 2 Coaxial)
- 6 Analog Audio Inputs
- Phono Input (MM) for Turntable Connection
- 11.2 Multichannel Pre Outs (Including Discrete Subwoofers)
- Graphical Overlaid On-Screen Display (OSD) via HDMI with Quick Set-Up
- Tone Control (Bass / Treble) for All Channels (Except LFE)
- 2 IR Inputs and 1 Output
- 3 Programmable 12 V Triggers (with Adjustable Delay)
- Smart Grid-ready
- Optional Rack-Mount Kit Available (IRK-180-4C)
- RIHD (Remote Interactive Over HDMI) for System Control*

**Custom Integration Features**
- Zone 2 / 3 Pre-Outs for Distributed Audio Playback
- Independent Zone 2 / Zone 3 Tone Control (Bass / Treble)
- Bi-Directional Ethernet and RS232 Port for Control
- Max Power / Power On Volume Settings for Main Zone / Zone 2 / Zone 3
- Zone 2 DAC for HDMI IN 1-5, SPDIF (PCM), NET, and USB Sources
- Zone 3 DAC for NET and USB Sources
- Whole House Mode for Synchronized Housewide Audio
- Dealer Settings Memory Store and Recall with Lock / Unlock and PC Software Support
- 2 IR Inputs and 1 Output

*1 6G 4:4:4 video and HDCP 2.2 is supported on HDMI inputs 1–5, Main Out, and Zone 2 Out. *2 Enabled via future firmware update. *3 Availability of services depends on region. Some services may require a paid subscription and firmware update. Availability of third-party services advertised here is accurate at the time of publication, but may be subject to change without notice. *4 Requires Firmware Update. *5 All models require iOS 6.0 or later. *6 Requires Android 4.0.3 or later.
Specifications

Preamplifier Section

Input Sensitivity and Impedance
(1 kHz, 100 Watts / 8-Ohms):
- 200 mV / 62 k-Ohms (Line)
- 3.5 mV / 47 k-Ohms (Phono MM)

Rated RCA Output Level and Impedance:
- 1 V / 330 Ohms (Pre Out / Subwoofer Pre Out)
- 200 mV / 1.2 k-Ohms (Zone Pre Out)

Rated XLR Output Level and Impedance:
- 2V / 220 Ohms (Pre Out)

Frequency Response:
- 5 Hz–100 kHz DIRECT

Tone Control:
- ±10 dB, 100 Hz (Bass)
- ±10 dB, 10 kHz (Treble)

Signal-to-Noise Ratio:
- 110 dB (Line, IHF-A)
- 80 dB (Phono)

Video Section

Signal Level
- Video: 1.0 Vp–p / 75 Ohms (Component Y)
- 0.7 Vp–p / 75 Ohms (Component Pb / Pr)

General

Power Supply:
- AC 120 V~, 60 Hz

Power Consumption:
- 65W

Stand-by Power Consumption:
- 0.15 W

Dimensions (W x H x D):
- 17 1/8˝ x 7 3/4˝ x 17 3/16˝ (435 x 197 x 436 mm)
- 28.9 lbs. (13.1 kg)

Carton

Dimensions (W x H x D):
- 22 1/4˝ x 12 13/16˝ x 21 9/16˝ (565 x 325 x 547 mm)
- 35.3 lbs. (16.0 kg)

Tuner Section

Tuning Frequency Range:
- FM 87.5 MHz–107.9 MHz
- AM 530 kHz–1,710 kHz

FM / AM Preset Memory:
- 40 stations

Ethos

Powered by PASSION - DRIVEN BY EXCELLENCE

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