Integra®

DRX-4.2

9.2-Channel Network A/V Receiver

Take the plunge into a head-to-toe immersive world like nothing you've seen, heard, or felt before. The DRX-4.2 boasts high-grade componentry, state-of-the-art connectivity, and the Integra stamp of quality. THX certification merely confirms the superb value on offer.

Advanced Features

- THX® Certified Select™ for Theater Reference Sound
- Enhanced HDBaseT™ LAN Connection Supporting HDCP 2.2-compliant 4 K / 60 Hz Video Transmission and POC (Power Over Cable) in Combination with Optional HDB-RX1 HDBaseT Receiver, IR and RS-232C Control
- Supports Dolby Atmos® and DTS:X™ Formats Up to 5.2.4 or 7.2.2 Channels (7.2.4-ch with external amp)
- 7 HDMI Inputs (1 Front*1) / Main Out, and Zone2 Out*2 Supporting 4 K / 60 Hz, Dolby Vision™, HDR10, and BT.2020 Pass-through with HDCP 2.2
- AccuEQ Advance Room-Acoustic Calibration with Standing Wave Correction
- AccuReflex™ Phase Alignment Technology for Dolby Atmos-enabled Speakers
- Works with Sonos enabling integration into the Sonos Home Sound System via the Sonos app (requires a free firmware update and Sonos Connect)
- Chromecast built-in Wireless Audio Streaming Platform that Works with the Google Assistant
- Supports Music Streaming from DTS Play-Fi®-enabled Applications
- AirPlay Audio Streaming from iTunes and iPad, iPhone, and iPod touch
- Amazon Music, Spotify®, TIDAL, TuneIn, and Deezer On-demand Services*3
- FlareConnect™ Multi-room Network and Analog*4 Wireless Audio Distribution to Compatible Components and Speakers
- Integra Control Pro App for iOS and Android™ Devices*5 Enables Easy Initial Setup, Multi-room Management, and System Control
- Hi-Res Audio Playback Including DSD 5.6 MHz / 2.8 MHz*6, 192 kHz / 24-bit FLAC*7, WAV (RIFF)*7, AIFF, ALAC*7, and Dolby TrueHD*8 via Network and USB Input
- Hand-selected Audio-tuned Parts
- Thick, Low-Impedance Copper Bus Bars for Perfect Ground Potential
- Low-Impedance Amplification System for Dynamic and Powerful Performance
- Discrete Output Stage Circuitry, Massive Transformer, and Custom-made Capacitors
- Non-Phase-Shift Amp Design for Realistic Sound Imaging
- Hi-Grade AKM AK4458 384 kHz / 32-bit DAC
- VLSC™ (Vector Linear Shaping Circuitry) High-frequency Noise Filtering (Front L / R Channels)
- PLL (Phase Locked Loop) Jitter-cleaning Circuitry for S/PDIF Audio
- Advanced Music Optimizer Compressed Audio Enhancement Mode
- 480i to 480p Video De-interlacing via HDMI
- Graphical User Interface Over HDMI
- A/V Sync Control (Up to 500 ms in 5 ms Steps at 48 kHz)
- Crossover Adjustment
  (40 / 45 / 50 / 55 / 60 / 70 / 80 / 90 / 100 / 110 / 120 / 130 / 150 / 180 / 200 Hz)
- Zone 2 & 3 Powered Speaker Outputs and Zone 2 & 3 Pre- / Line Output
- Front-channel Bi-amping Capability in 5.1-Channel Configuration
- 2 Subwoofer Pre Outs

Other Features

- 175 W/Ch at 6 Ω, 1 kHz 1 %, 1 Ch Driven, IEC
  185 W/Ch at 6 Ω, 1 kHz 10 %, 1 Ch Driven, JEITA
- 3 Digital Audio Inputs (2 Optical and 1 Coaxial)
- 7 Gold-plated Assignable Analog Audio Inputs (1 Front, RCA)
- Phono Input (MM) for Turntable Connection
- USB Input (5 A / 1 V) for Audio Playback
- Gold-plated 11.2-Multichannel Pre Outs
- 3 Gold-plated Composite Video Inputs (1 Front)
- 2 Gold-plated Component Video Inputs
- Gold-plated Quarter-inch Headphone Jack
- Banana Plug-Compatible Speaker Posts
- Aluminum Front Panel, Volume Control, and Anti-Resonant Metal Chassis
- Independent Bass, Treble, and Balance Controls
- 3-Mode Display Dimmer (Normal / Dim / Dimmer)
- 40 FM / AM and Internet Radio Random Presets
- Preset Station Naming (Up to 10 Characters)
- Sleep Timer, HDMI Passthrough, and Network Standby
- Full-Function RI Remote Control

Custom Integration Features

- Bi-directional Ethernet with IP Control for Home Automation
- RS232 Port for Control
- Zone 2 & 3 Pre- / Line Out for Distributed Audio Playback in Another Room
- Zone 2 DAC for S/PDIF, NET, and Analog Sources (Zone 3 Only USB / Network & Analog)
- Independent Zone 2 Bass / Treble / Balance Control
- Dealer Settings Memory Store and Recall
- 2 IR Inputs and 1 Output
- 12 V Trigger Outs (A: 100 mA, B: 25 mA, C: 25 mA, Adjustable Delay)
- Optional Rack-Mount Kit Available (IRK-155-3C or IRK-155-3D)

**1 Front HDMI Input does not support 4 K / 60 Hz / RGB / 4:4:4 / 4:2. *2 HDMI Sub Out does not support ARC or CEC. *3 Availability of services may vary with region. Please confirm before purchase. Subscription may also be required. *4 Sampling rates of 44.1 kHz and 48 kHz are supported. *5 For iOS and Android™ devices. Please check App Store or Google Play™ for device and OS requirements. *6 Converted to PCM, Playback not guaranteed via wireless LAN. *7 Playback not guaranteed via wireless LAN. Supported sampling rate via wireless LAN depends on network environment. *8 Playback not guaranteed via wireless LAN.*

Integra DRX-4.2

9.2-Channel Network A/V Receiver

Specifications

Amplifier Section

Power Output	
Front L / R :	175 W/Ch at 6 Ω, 1 kHz 1 %, 1 Ch Driven, IEC 185 W/Ch at 6 Ω, 1 kHz 10 %, 1 Ch Driven, JEITA
Dynamic Power :	250 W (3 Ω, Front) 220 W (4 Ω, Front) 130 W (8 Ω, Front)
Input Sensitivity and Impedance :	200 mV / 47 kΩ (Line / Unbalance) 3.5 mV / 47 kΩ (Phono MM)
Rated RCA Output Level and Impedance :	1 V / 200 mV / 470 Ω (Zone Pre / Line Out) 1 V / 470 Ω (Subwoofer Pre Out)
Phono Overload :	70 mV (MM 1 kHz, 1 %)
Frequency Response :	5 Hz–100 kHz / +1 dB, -3 dB
Tone Control	
Main :	±10 dB, 20 Hz (Bass) , ±10 dB, 20 kHz (Treble)
Zone 2 :	±10 dB, 100 Hz (Bass) , ±10 dB, 10 kHz (Treble)
Signal-to-Noise Ratio :	106 dB (IHF-A, LINE) 80 dB (IHF-A, PHONO)
Speaker Impedance :	4 Ω–16 Ω
Headphone Output Impedance :	330 Ω
Headphone Rated Output :	85 mV (32 Ω 1 kHz 10 %THD)

Tuner Section

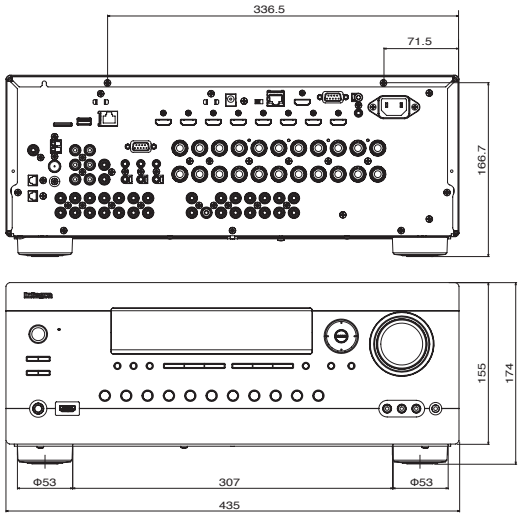
Tuning Frequency Range :	FM 87.5 MHz–108.0 MHz AM 522 / 530 kHz–1,611 / 1,710 kHz
FM / AM Preset Memory :	40 stations

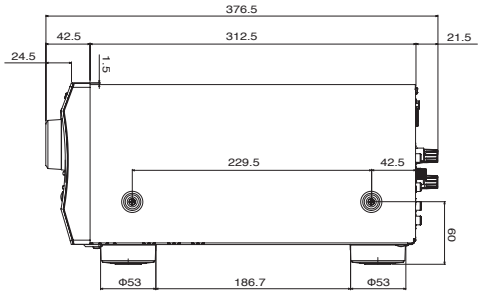
General

Power Supply :	AC 220–240 V, 50 / 60 Hz
Power Consumption :	760 W
Stand-by Power Consumption :	0.15 W
Dimensions (W x H x D) :	435 x 174 x 376.5 mm
Weight :	11.2 kg

Carton

Dimensions (W x H x D) :	570 x 298 x 469 mm
Weight :	14.0 kg





Due to a policy of continuous product improvement, Integra reserves the right to change specifications and appearance without notice. THX and the THX logo are trademarks of THX Ltd., registered in the U.S. and other countries. THX CERTIFIED SELECT and the THX SELECT application icon are trademarks of THX Ltd. Dolby, Dolby Atmos, Dolby Surround, Dolby Vision, and the double-D symbol are trademarks of Dolby Laboratories. For DTS patents, see http://patents.dts.com. Manufactured under license from DTS Licensing Limited. DTS, the Symbol, DTS and the Symbol together, DTS:X, the DTS:X logo, Play-Fi, and the Play-Fi logo are registered trademarks or trademarks of DTS, Inc. © DTS, Inc. All Rights Reserved. The terms HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. HDBaseT™ and the HDBaseT Alliance logo are trademarks of the HDBaseT Alliance. IOS is a trademark upon which Cisco holds the trademark in the US and other countries. AirPlay, iPad, iPhone, and Mac are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Please note that the use of this accessory with iPhone or iPad may affect wireless performance. AirPlay works with iPhone and iPad with iOS 4.3.3 or later, Mac with OS X Mountain Lion or later, and PC with iTunes 10.2.2 or later. Android, Google Play and Chromecast are trademarks of Google Inc. Spotify and the Spotify logo are trademarks of the Spotify Group, registered in the U.S. and other countries. Products displaying the Hi-Res Audio logo conform to the Hi-Res Audio standard as defined by Japan Audio Society. The Hi-Res Audio logo is used under license from Japan Audio Society. Used with permission. Amazon, Amazon Music, and all related logos and motion marks are trademarks of Amazon.com, Inc. or its affiliates. FlareConnect, VLSC, Music Optimizer, Theater-Dimensional, and AccuEQ are trademarks of Onkyo Corporation. All other trademarks and registered trademarks are the property of their respective holders.