



9.2 channel Elite AV Receiver featuring Class D³ amplification, SABRE³² Ultra DAC, Air Studios[®] Monitor Certification, Dolby Atmos®, MCACC® Pro Calibration, DTS:X*1, Built in Bluetooth® and Wi-Fi® technology, Ultra HD Pass-through with HDCP 2.2 copy protection and 3D Space Frame Construction

Amplification

-) Channels: 9
- › Amplification Type: Class D³ (Direct Energy HD)
- 810 W Multi ch Simultaneous Drive (8 ohms, 1 kHz, THD 1.0 %)
- 240 W/ch (4 ohms, 1 kHz, THD 1.0 %, 2ch Driven)
- 190 W/ch (6 ohms, 1 kHz, THD 1.0 %, 2ch Driven FTC)
- 140 W/ch (8 ohms, 1 kHz, THD 0.08 %, 2ch Driven FTC)

Construction Design

-) Advanced Direct Construction
- Riaid Trans-Stabilizer
- Insulated Dual Chassis
- **3D Space Frame Construction**
- Anti-Standing Wave Insulator

Audio Features

- AIR Studios Monitor Certification
- Dolby Atmos®/Dolby® TrueHD/Dolby Digital Plus/Dolby Surround
- DTS:X/DTS Neural:X Ready*1
- DTS-HD Master Audio/DTS-ES
-) DSD Direct Playback via Network/USB (2.8 MHz, 5.6 MHz/2ch)
-) DSD Disc (SACD) Playback via HDMI (2.8 MHz/5.1ch, 2ch)
-) SABRE³² Ultra DAC (ES9016+ES9016) for 9.2ch
- Audio Scaler 192 kHz/32-bit Enhancer
- MCACC Pro Room Calibration
 - Full Band Phase Control
 - Auto Phase Control Plus/Phase Control Plus
 - Standing Wave Control
 - 3D Time Axis Measurement
 - Subwoofer EQ (4 Band)
 - Bass Management System for Dolby Atmos Enabled Speakers
- Sound Enhancements
 - PQLS Bit-stream/Multi-Surround/2ch
 - Advanced Sound Retriever (Multi-ch)
 - Auto Sound Retriever/Auto Sound Retriever for ARC
 - · Auto Level Control (Multi-ch)
 - Virtual Speakers (Wide/Height/Surround Back)
 - · Rendering Mode
- Advanced Surround Modes
 - Action, Drama, Advanced Game, Sports, Classical, Rock/Pop
 - Front Stage Surround
 - Sound Retriever Air, Phones Surround
 - ECO Mode 1, ECO Mode 2

- > Speaker System 15 Patterns Including 7 Patterns for Dolby Atmos

Video Features

- Ultra HD Pass-through with HDCP 2.2 (4K/60p/4:4:4/24-bit, 4K/24p/4:4:4/36-bit, 4K/60p/4:2:2/36-bit)
- Video Scaler (1080p to 4K) with Super Resolution
- > Triple HD Noise Reduction
- Advanced Video Adjust
- Stream Smoother/Stream Smoother Link

Home Network Features

- › Apple AirPlay® Certified
- DLNA Certified™ (1.5)
-) HTC Connect™ Certified
- Windows® 8.1 Compatible
- Music File Playback/Seek via Network/USB: AIFF, Apple Lossless, WAV, FLAC, MP3, WMA, AAC, DSD
 - 192 kHz/24-Bit Audio playback (AIFF, Apple Lossless, WAV, FLAC)
 - Multi-Channel (5.1ch, 5.0ch) Audio Playback (WAV*2, FLAC*3)
- Gapless Playback for AIFF, Apple Lossless, WAV, FLAC, AAC, MP3, DSD
- Pandora® Internet Radio*4
- Spotify® Digital Music-Streaming Service Ready*5
- Internet Radio with vTuner

Convenience Features

-) iPod® Digital Transmission via Front USB Terminal
- Android™ Audio/Video Playback with MHL™
- Start-up Navi (Initial Setting App) Ready (iOS/Android)*6
- AVNavigator (Wiring Navi/Interactive Operation Guide)
- iControlAV5 Remote Control App Ready (iOS/Android)*6
- HDMI ZONE Out (HDZONE)
- Built-in Wi-Fi (Dual Band 5 GHz/2.4 GHz)
- Built-in Bluetooth Wireless Technology (Version: 2.1 + EDR, Profile: A2DP/ AVRCP, Codec: SBC/AAC)
-) Power Save for HDMI Standby Through
- > Learning Remote Control (Luminous)

^{*1} Firmware update required *2 Up to 192 kHz streams via USB, up to 96 kHz streams via wired LAN, up to 48 kHz via wireless LAN *3 Up to 96 kHz streams *4 Service only available in the U.S.

^{*6} For service availability in your country, check www.spotify.com *6 Available for free download from the App Store^{ss}/the Google PlayTM Bold denotes step-up feat^ures from SC-95



Front Terminals

- HDMI 1 in
- USB 1 in for iPod/iPhone®, USB drive
- MCACC Setup MIC in
- Phones 1 out

Rear Terminals

-) HDMI 7 in (7 assignable, 1 for HDMI/MHL)
- HDMI 3 out (2 for MAIN, 1 for MAIN/HDZONE)
- Ethernet 1 In
- AV (Composite) 2 In/1 Out
- Audio 1 In (assignable)
- Phono (MM) 1 In
- Digital Coaxial 2 In (assignable)
- Digital Optical 2 In (assignable)/1 Out

Component Video 2 In (assignable)

- Monitor Composite 1 Out
- Preout 11.2 ch (13.2 ch terminals)
- Speaker 11 ch Out
- Independent Dual Subwoofer
- IR 2 In/1 Out
- 12 V Trigger x 2/RS-232C

Specifications

- Power Requirements: AC 120 V 60 Hz
- Power Consumption/Standby: 370 W/0.1 W
- Dimensions (W x H x D):
 - 17-1/8 x 7-5/16 x 17-3/8 inches (435 x 185 x 441 mm)
- Weight: 38 lbs. 8 oz. (17.5 kg)

UPC

> 8-84938-29075-3

CUSTOM CONTROL PARTNERS













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