Pioneer

SC-LX57

9.2-Channel AV Receiver Featuring Class D (Direct Energy HD) Amplifier, THX® Select2 Plus Certification, and Ultra HD (4K) Upscaling/Pass Through

AMPLIFICATION

› Channels: 9
› Amplification Type: Class D (Direct Energy HD)
› 760 W Multi ch Simultaneous Drive (8 ohms, 1 kHz, 1 %)
› 240 W/ch (4 ohms, 1 kHz, 1 %, 1 ch Driven)
› 190 W/ch (6 ohms, 1 kHz, 1 %, 1 ch Driven)

CONSTRUCTION DESIGN

› Advanced Direct Construction
› Rigid Trans-Stabilizer
› Insulated Dual Chassis

AUDIO FEATURES

› THX® Select2 Plus Certified
› Dolby® TrueHD/Dolby Pro Logic IIz/Dolby Digital Plus
› DTS-HD Master Audio/DTS-ES/DTS Neo:X
› DSD Music File Playback via USB (2.8 MHz)
› DSD Disc (SACD) Playback via HDMI (2.8 MHz)
› Digital Core Engine with Texas Instruments Aureus™ DSP
› SABRE 32 DAC for 9.2 ch
› Audio Scaler 192 kHz/32-bit Enhancer
› HDMI™ Audio Return Channel
› Pioneer Advanced MCACC Room Calibration
    • 3D Time Axis Measurement
    • Polarity Check
    • Automatic Crossover Setting
    • Reverb Before and After Calibration Results (OSD or AVNavigator)
    • Standing Wave Control
› Pioneer Sound Enhancements
    • Full Band Phase Control/Auto Phase Control Plus
    • PQLS Bit-stream/Multi-Surround/2 ch Audio
    • Jitter Reduction
    • Auto Sound Retriever/Auto Sound Retriever for ARC
    • Sound Retriever Link
    • Auto Level Control (Multi-Channel)
    • Optimum Surround (Auto Bass, Dialogue, and Surround Balancing)
    • Virtual Speakers (Wide/Height/Surround Back)
    • Virtual Depth
› Advanced Surround Modes
    • Action, Drama, Advanced Game, Sports, Classical, Rock/Pop
    • Front Stage Surround, Extended Stereo
    • Sound Retriever Air, Phones Surround
    • ECO Mode 1, ECO Mode 2
› Input Volume Absorber
› Speaker System 11 Patterns

VIDEO FEATURES

› HDMI 9 in/3 out
› Android™ Audio/Video Playback with MHL™
› Ultra HD (4K) Upscaling and Pass Through
› 1080p/24fps Scaler with Qdeo™
› 3D Ready (Blu-ray Disc®, Broadcast and Games)
› Deep Colour (36-bit) and "x.v.Colour"
› Triple HD Noise Reduction
› Advanced Video Adjustment
› Stream Smoother/Stream Smoother Link
› Frame Rate Conversion (60i/p → 24p)

HOME NETWORK FEATURES

› AirPlay Wireless Audio
› DLNA Certified™ (1.5)
› Compatible with Windows® 8
› Music File Playback via LAN/USB (AIFF, Apple Lossless, WAV, FLAC, MP3, WMA, AAC, DSD*[1])
    • 192 kHz/24-bit Audio Playback (AIFF, WAV, FLAC)
› Gapless Playback for AIFF, Apple Lossless, WAV, FLAC
› Internet Radio with vTuner

CONVENIENCE FEATURES

› Digital Audio from iPod/iPhone/iPad via USB
› Android MHL 3D/Full-HD/Charge
› iControlAV2013 Remote Control App Ready (iOS/Android)*[2]
    • AV Receiver and Blu-ray Disc Player Control from Smart Device
› Air Jam App Ready (iOS/Android)*[2] (Optional AS-BT200 adapter required)
› Wireless LAN Converter Ready (Optional AS-WL300 required)
› Firmware Upgrade via Internet or USB
› AVNavigator for Easy Wiring and Setup with PC, Mac and iPad
› Graphic User Interface (GUI) with Album Artwork (HDMI only)
› Auto Power Down for Each Zone
› Power Save for HDMI Standby Through
› AM/FM Tuner 63 Presets
› Sleep Timer
› Learning Remote Control (Illumination)

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*[1] USB only
*[2] Available for free download from the App Store℠/the Google Play™ Store

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CONNECTIONS
REAR PANEL

SC-LX57/DLPWXJ

FRONT TERMINALS
- › HDMI/MHL 1 In (assignable)
- › USB/iPod Video In
- › MCACC Setup Mic In
- › Phones 1 Out

REAR TERMINALS
- › HDMI 8 In (7 assignable)/3 Out (1 for Main/HDZONE)
- › Ethernet 1 In
- › AV (Composite) 4 In/1 Out

- › Audio 1 In (assignable)
- › Digital Coaxial 2 In (assignable)
- › Digital Optical 2 In (assignable)/1 Out
- › Component Video 2 In (assignable)
- › Monitor Component 1 Out/Monitor Composite 1 Out
- › Preout 9.1 ch (11.2 ch terminals)
- › Speaker 11 ch Out (SB/FH/FW/B, FH or FW/B assignable)
- › *Bluetooth* Adapter Port for AS-BT200
- › USB Charge Port for Optional AS-WL300 Wireless Converter
- › IR 2 In/1 Out
- › 12 V Trigger x 2/RS-232C

ZONE FEATURES
- › HDZONE HDMI for Audio and Video
- › ZONE 3 Audio, Volume and Balance
- › ZONE 2 AV (Composite), Subwoofer, Volume, Balance and Tone

SPECIFICATIONS
- › Power Requirements: AC 220-230/240 V, 50/60 Hz
- › Power Consumption: 330 W/0.1 W (Standby)
- › Dimensions (W x H x D): 435 x 185 x 441 mm
- › Weight: 15.3 kg

INTEGRATED TECHNOLOGIES

AirPlay | Made for iPod iPhone iPad | DOLBY TRUE HD PRO LOGIC IIz | dts-HD Master Audio | dts Neo:X | SABRE 32 DAC | HDMI™

MHL | dlna CERTIFIED | Windows 8 Compatible | vTuner | THX SELECT 2 PLUS SURROUND EX | MCACC advanced | | AUTO SOUND RETRIEVER / AIR | SOUND RETRIEVER LINK | Auto Level Control

Direct Energy HD AMP (9ch) | Surround Modes (11+1) | Virtual Speakers | Audio Scaler (16 44.1 / 32 bit 192 kHz) | Digital Filter | PQLS Bit-stream | Auto Phase Control Plus | Hi-bit 32 Processing | 3D Compatible | 4K Ultra HD Upscaling | 4K Ultra HD Pass-through | Internet Radio | DMR | HDMI Standby Through | AVNavigator | iControlAV2013 | Air Jam | ECO Mode