



CLASS D³ AMPLIFICATION

- › Channels: 7.2
- › **120 W/ch (1kHz, THD .08% @ 8 ohm)**
- › **600 W All Channel Driven Power Output (1kHz, THD 1% @8 ohms)**
- › **4 Ohm Speaker Compatible (no Current Limiting)**

AUDIO FEATURES

- › Dolby® TrueHD, Dolby Digital Plus, Dolby® Pro Logic® IIz
- › DTS-HD® Master Audio, DTS-ES, DTS Neo:6
- › Digital Core Engine with Texas Instruments Aureus™ DSP
- › Hi-bit24 Audio Signal Processing
- › 192 kHz/24-bit DAC's
- › HDMI Audio Return Channel
- › Pioneer Advanced MCACC® Room Calibration
 - 3D Time Axis Measurement
 - Polarity Check
 - Automatic Crossover Detection
 - Reverb Before and After Calibration Results (OSD, AVNavigator, and iControlAV2012)
 - Standing Wave Control
- › Pioneer Sound Enhancements
 - **Jitter Reduction**
 - Auto Phase Control Plus/Phase Control Plus
 - PQLS Bit-stream/Multi-Surround/2ch
 - Sound Retriever Link
 - Advanced Auto Sound Retriever (Multi-ch, ARC, AIR)
 - Advanced Surround (15 + 1 Modes)
 - Wide Surround Movie & Music
 - Front Stage Surround Advance (Wide/Focus)
 - Headphones Surround
 - Virtual Speaker (Wide/Height/Depth/Surround Back)

VIDEO FEATURES

- › HDMI 7 In/1 Out
- › 3D Ready (Blu-ray Disc™, Broadcast, and Games)
- › Deep Color (36-bit), x.v. Color
- › 1080p/24fps Scaler with Qdeo™
- › 1080p Transferring
- › Video Conversion to HDMI
- › Triple HD Noise Reduction
- › Advanced Video Adjust

- › Stream Smoother
- › Stream Smoother Link
- › Frame Rate Conversion

HOME NETWORK FEATURES

- › AirPlay Compatible
- › DLNA Certified® (1.5)
- › Compatible with Windows® 7
- › Music File Playback via LAN/USB (WAV, MP3, WMA, AAC, FLAC)
 - 192 kHz/24-Bit Audio playback (WAV, FLAC)
- › SiriusXM™ Internet Radio*
- › Pandora® INTERNET Radio**
- › Internet Radio with vTuner®

CONVENIENCE FEATURES

- › iPod Digital Transmission via Front USB Terminal
- › Charges iPod/iPhone/iPad, USB & Video Cable Supplied
- › iControlAV2012 Remote Control App Ready
 - AV receiver and Blu-ray Disc player control from smartphone
 - Sound Explorer
- › Air Jam App*** Ready (iOS/Android) (optional AS-BT200 adapter required)
 - Share music and create playlists via Bluetooth connection
- › Wireless LAN Converter Ready (optional AS-WL300 required)
- › Auto Power Down
- › Power Save for HDMI Standby Through
- › AM/FM Tuner 63 Presets
- › Sleep Timer
- › Learning Remote Control (Luminous)

CUSTOM

- › Zone 2 AV and Zone 3 Analog Audio Out
- › Firmware Update via Internet or USB
- › AVNavigator for easy wiring and setup with PC or iPad
- › Graphic User Interface (GUI) with Album Artwork (HDMI only)
- › Detachable Power Cord
- › RS232
- › IR In / Out
- › **9.2 Channel Preouts**
- › **Preout Mode**
- › **Zone Volume, Tone, and Balance**

* SiriusXM subscription required.

** Pandora only available in the U.S.

*** Available for free download from App Store/Google Play

Bold denotes step-up features from VSX-1022-K

CONNECTIONS

Rear Panel



REAR TERMINALS

- › HDMI 6 In / 1 Out
- › Ethernet 1 in
- › AV (Composite) 4 In/1 Out
- › Audio 1 in (assignable)
- › Digital Coaxial 2 In (assignable)
- › Digital Optical 2 In (assignable)
- › Component Video 2 in (assignable)
- › Monitor Component 1 Out
- › Monitor Composite 1 Out
- › Zone 2 Analog Out with Zone 2 Subwoofer Out
- › Zone 3 Preouts
- › Dual Subwoofer Out
- › Speaker 9 ch out (FRONT, CENTER, SURROUND, SURROUND BACK/ZONE 2, FH/FW/Speaker B)
- › Bluetooth Adapter Port for AS-BT200
- › USB Charge Port for AS-WL300 Wireless Converter
- › IR 1 In/1 Out
- › 12v Trigger x 2, RS232

POWER SPECIFICATIONS

- › Power Requirements: AC 120 V/60 Hz
- › Estimated Power Consumption: 290 W
- › Standby Power Consumption: 0.1 W Standby

PRODUCT SPECIFICATIONS

- › W x H x D: 17.13 x 7.28 x 17.36 (inches)
- › Weight: 31.75 lbs

CARTON SPECIFICATIONS

- › W x H x D: 20.55 x 11.81 x 20.67 (inches)
- › Weight: 36.82 lbs

UPC

- › 884938165907

FRONT TERMINALS

- › HDMI 1 In (assignable)
- › USB/iPod Video In
- › MCACC Setup MIC In
- › Headphone Out

INTEGRATED TECHNOLOGIES



CUSTOM CONTROL PARTNERS



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