7.1-CHANNEL ELITE A/V RECEIVER FEATURING DOLBY® TRUEHD, DTS-HD® MASTER AUDIO, MADE FOR IPOD & IPHONE CERTIFICATION AND INTERNET RADIO







### AMPLIFICATION AND BUILD

- > 80 Watts x 7 Direct Energy Amplification (20Hz - 20kHz, 8 ohms, 0.08% THD - FTC)
- > Stream Direct Mode
- > High Gloss Black Finish

### AUDIO FEATURES

- > Freescale™ Digital Core Engine
- Dolby® TrueHD, Dolby Digital Plus, Dolby ProLogic IIz, DTS-HD® Master Audio / High Resolution Audio
- Advanced MCACC (Auto Room Calibration)
  - Symmetric 9-Band EQ
  - Standing Wave Control
  - Auto Crossover
- ) 192 kHz / 24-Bit DAC (106 dB S/N)
- **)** 96 kHz / 24-Bit ADC (102 dB S/N)
- > Phase Control
- > WMA9 Pro Decoder
- > DTS Neural Surround
- > PQLS 2-Channel Audio for CD (Precision Quartz Lock System)
- > Advanced Surround Sound (13+1 Modes)
- > Wide Surround
- > Front Stage Surround Advance (Focus, Wide)
- > Headphone Surround
- > Virtual Surround Back and Height
- > Multi-Channel Auto Level Control
- > Dialogue Enhancement
- Multi-Channel Advanced Sound Retriever
- > Sound Retriever AIR for Enhanced 2-Channel Playback via Bluetooth®
- > Digital Noise Reduction
- > Midnight Listening Mode
- Sound Delay (Lip-Sync)

### VIDEO FEATURES

- > HDMI® (V.1.4a with 3D)
- > 1080p Video Scaler for Analog and HDMI to HDMI Video Inputs
- > Supports 36-bit Deep Color and x.v. Color
- > Pure Cinema I/P Conversion
- > 3D Noise Reduction (for Analog SD Input)
- Video Adjustments (SD Only) Detail, Sharp, Hue, Chroma, Bright, Contrast

# CONNECTIVITY

- Made for iPod & iPhone Certified with Front USB Featuring iPhone, iPod Touch, and iPod® Player Album Art and Full Color GUI (USB + Composite Cable Included)
- > Ethernet Input for Internet Radio (24 Presets)
- > Front Panel USB Memory Audio and Photo Playback
- > Bluetooth Ready<sup>1</sup>
- > HDMI (4 Inputs / 1 Output)
- > Digital Coaxial (1 Input)
- > Digital Optical (2 Inputs)
- Audio In / Out (2 Inputs / 1 Output)
- > A/V Composite (5 Inputs / 1 Output) Including 1 Front Input
- > Component Video (2 Inputs Assignable / 1 Output)
- > SIRIUS Satellite Radio Ready<sup>2</sup>

### CUSTOM CONTROL

- iControlAV App for control of receiver with iPhone/iPod Touch (available for download in the Apple App Store)<sup>3</sup>
- On-Screen Display Full Color GUI
- > 2-Zone Multi-Zone and Source (Audio)
- > Internet Radio Station Input via USB-connected Keyboard
- > Versatile Speaker Configuration
- > Main Room / Multi-zone Illuminated Learning Remote Control
- > RS-232C Interface
- > 12 Volt Trigger (x2 Assignable)
- ) I/R (1 In / 1 Out)
- > Detachable Power Cord



# **VSX-30**

7.1-CHANNEL ELITE A/V RECEIVER FEATURING DOLBY® TRUEHD, DTS-HD®
MASTER AUDIO, MADE FOR IPOD & IPHONE CERTIFICATION AND INTERNET RADIO

#### CONNECTIONS

Rear Panel



# PRODUCT SPECIFICATIONS

- **>** W x H X D: 16.54" x 6.22" x 14.92"
- > Weight: 22 lbs. 4 oz.

### UPC

**>** 884938109246

# CARTON SPECIFICATIONS

- **>** W x H x D: 20.20" x 9.69" x 19.09"
- > Weight: 27 lbs. 5 oz.

# INTEGRATED TECHNOLOGIES























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- <sup>1</sup> Optional AS-BT100 Bluetooth Adapter required and sold separately.
- <sup>2</sup> SIRIUS antenna and subscription service (each sold separately) required to receive SIRIUS radio.
- <sup>3</sup> Home network required.