



## AMPLIFICATION

- › **Power Output: 110W x 7 (1kHz, THD 0.05% @ 8 ohms)**
- › 80W + 80W (20Hz - 20kHz, THD 0.08% @ 8 ohms FTC)

## AUDIO FEATURES

- › Texas Instruments Aureus™ DSP
- › 192 kHz/24-bit DAC
- › Dolby® TrueHD, Dolby Pro Logic IIz, Dolby Digital/EX, Dolby Digital Plus
- › DTS-HD® Master Audio, DTS® 96/24, DTS Neo:6, DTS Express
- › Auto MCACC Room Calibration with EQ
- › Symmetric EQ
- › **Multi-channel PCM (192 kHz) & SACD (2 ch) Playback via HDMI**
- › 0.1 Step Audio Delay (Lip Sync) (Max 9 Frame)
- › Advanced Surround (Action, Drama, Entertainment Show, Advanced Game, Sports, Classical, Rock/Pop, Unplugged, Extended Stereo)
- › Auto Surround Stream Direct
- › Phase Control (bass management ensures precision low frequency output)
- › Front Stage Surround Advance and Auto Level Control
- › Advanced Sound Retriever for enhanced PC and portable audio (2-ch)
- › Midnight Listening Mode

## VIDEO FEATURES

- › **Anchor Bay® 1080p Video Scaler - HDMI to HDMI, Analog to HDMI**

## CONVENIENCE

- › Works with iPhone® Certified
  - Charges iPhone while plugged in w/supplied USB/Video Cable
  - Automatically mutes music for incoming calls
  - All iPhone's wireless and network features remain functional
- › On-Screen Display
- › 30 Tuner Presets
- › Pre-programmed Remote Control
- › FL Dimmer (4 steps)
- › Sleep Timer
- › Auto Audio Signal Select and LFE Attenuator

## CONNECTIVITY

- › **HDMI v.1.4 (with 3D), Deep Color, and x.v.Color**
  - 4 Inputs / 1 Output
- › Front USB
- › Front A/V Inputs
- › USB Memory Audio Ready
- › Bluetooth Port (Compatible with optional Bluetooth adapter AS-BT100)
- › SIRIUS®<sup>2</sup> Satellite Ready
- › 3 Digital Inputs (1 Coaxial, 2 Optical)
- › Component Video Terminal (2 Inputs, 1 Output) Assignable
- › Audio/Video Inputs: 2A/4AV
- › Audio/Video Output: 1A/1AV + 1V
- › Subwoofer Pre-Out
- › Large Speaker Terminals (FL/FR/C/SL/SR/SBL/SBR)

<sup>1</sup> Optional Bluetooth Adapter (AS-BT100) required

<sup>2</sup> Antenna and subscription required and sold separately

**Bold** denotes step-up features from VSX-820-K

SPECIFICATIONS

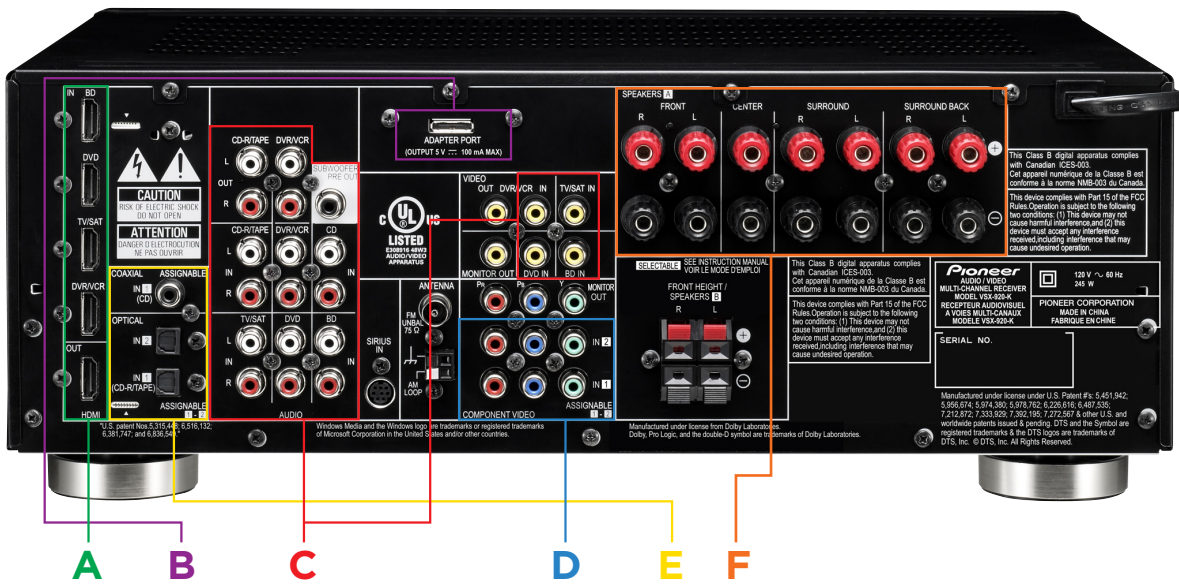
- Power Requirements: AC 120 V/60 Hz
- Power Consumption: 270 Watts
- Standby Power Consumption: Less than 0.4 Watts
- W x H x D: 16.55 x 6.23 x 13.71 inches
- Weight: 21.3 lbs

INTEGRATED TECHNOLOGIES



CONNECTIONS

Rear Panel



CONNECTION DESCRIPTIONS

- A.** HDMI A/V Repeater (4 in/1 out)
- B.** Bluetooth Adapter Port
- C.** 4 Composite A/V Inputs
- D.** 2 Assignable Component Video Inputs
- E.** 3 Assignable Digital Inputs
- F.** Large Speaker Terminals (FR/FL/C/SR/SL/SBR/SBL)

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