PIONEER-EXCLUSIVE INNOVATIONS

› Phase Control (Bass Management System Ensures Precision Low Frequency Output)
› Advanced MCACC Room Calibration with 9-band EQ
› Symmetric EQ
› Standing Wave Control
› Front Stage Surround Advance
› Advanced Sound Retriever for DVD, Compressed Audio on Multi-Channel Broadcast, and Portable Audio (Multi)
› HDMI™ Precision Quartz Lock System (PQLS) Jitterless Transmission for Pioneer Blu-ray Disc Player (for Music CD)
› Analog to Analog Video Up/Down Conversion
› Analog to HDMI Video Up Conversion
› Video Scaler Upscales and Converts Analog Video to HDMI 1080p/60 Hz
› PureCinema Processing
› KURO™ LINK
› New Color GUI

FEATURES FOR SUPERIOR SOUND QUALITY

› Pioneer Hybrid II PHAT Amplifier Technology
› Power Output: Front 120 Watts/ch, Center 120 Watts, Surround 120 Watts/ch, Surround Back 120 Watts/ch (1 kHz, THD 0.05 %, 8 ohms)
› Freescale’s Newest Dual-Core 400MIPS Processing DSP
› Neural-THX Surround
› 192 kHz/24-bit DAC

SURROUND SOUND TECHNOLOGIES

› DTS®-HD Decoder, Dolby TrueHD Decoder
› Dolby® Digital EX, Dolby Digital Plus, DTS-ES®/DTS® 96/24, and WMA 9 Pro Decoders
› SACD Playback via HDMI (Multi)
› Auto Level Control (Multi)
› Audio Delay for Adjusting Lip Sync (0-400 ms)

ENHANCED CONVENIENCE

› Advanced Surround (Action, Drama, Sci-Fi, Mono Film, Entertainment Show, Expanded Theater, TV Surround, Advanced Game, Sports, Classical, Rock/Pop, Unplugged, Extended Stereo + Phones Surround)
› Dialogue Enhancement
› Auto Surround
› Stream Direct for Pure and Unprocessed Digital Sound

TERMINALS

› Front USB Input
› Front A/V Inputs
› HDMI (4 Inputs/1 Output – Repeater for HD Contents)
› 5.1-Channel Input (DVD)
› 4 Digital Inputs (2 Coaxial, 2 Optical)
› Component Video Terminal (2 Inputs, 1 Output) Assignable
› Audio (Tuner Included)/Video Inputs: 4A/3AV
› SR Input/Output, IR Input/Output, SIRIUS Input
› Large Speaker Terminals (FL/FR/C/SR/SL/SBR/SBL)

SPECIFICATIONS

› Power Requirements: AC 120 V/60 Hz
› Power Consumption: 350 Watts
› Standby Power Consumption: Less than 0.5 Watts with KURO LINK off, less than 0.8 Watts with KURO LINK on

† Antenna and subscription required and sold separately
DIMENSIONS

- **W x H x D:** 16-9/16 x 6-1/4 x 13-3/4 inches (420 x 158.5 x 348.6 mm)
- **Weight:** 19 lbs. 3 oz. (8.7 kg)

INTEGRATED TECHNOLOGIES

- HDMI®
- USB
- DTS®-HD/Dolby TrueHD Decoders
- 1080p Video Scaler
- SIRIUS
- Windows Media
- Neural Audio
- x.v.Color
- ENERGY STAR®

CONNECTION DESCRIPTIONS

A. HDMI A/V Repeater (4 Assignable in/1 out)
B. SR Plasma Control
C. 3 Composite A/V Inputs for Cable TV/Satellite/VCR/DVD-Player/DVD-Recorder
D. SIRIUS® Input and On-Screen Menus
E. 2 Assignable Component Video Inputs for DVD, TV, and DVR
F. 4 Assignable Digital Inputs for DVD, TV, CD, CDR, DVR, and SIRUS

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The impedances indicated are actual values that speakers can present to an amplifier while playing back music. They do not refer to the nominal rated impedances of speakers you use.
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Proprietary driver is required for WMA9 Pro playback on computer.
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