Multichannel Surround

DTS HD Master / DTS:X
✓ / ✕

Dolby ProLogic IIz / Dolby Surround
✕ / ✕

Multichannel Stereo
✓

DTS Neo:X / DTS Neural:X
✕ / ✕

Auro 3D
✕

Max Number of Processing (Preamp) Channels
5.1

Dolby TrueHD / Dolby Atmos
✓ / ✕

Audyssey DSX
✕

Sound Enhancements

Mono Block Power Amp Construction
✕

Gold Plated RCA Terminals
✕

Audyssey Dynamic EQ / Dynamic Volume
✕ / ✕

Discrete Power Amplifier
✓

Clock Jitter Reducer
✕

Audyssey LFC
✕

D.D.S.C. HD Digital
✕

Alpha Processing
✕

Compressed Audio Restorer
✓

Pure Direct
✕

Denon Link HD
✕

High Grade Audio Components
✕

Audyssey
✕

Network

DLNA Certified
✕

Photo Streaming (JPEG)
✕

Compatible with Remote APP for Tablets
Android / iOS

Lossy Formats: MP3 / WMA / AAC
✕ / ✕ / ✕

AirPlay Audio Streaming
✕

Ethernet Ports
✕

Lossless Formats: FLAC / ALAC / WAV
✕ / ✕ / ✕

Windows PlayTo / Windows8 Certified
✕

Wi-Fi
✕

Lossless formats: FLAC HD 192/24 / WAV 192/24 / ALAC 96/24
✕ / ✕ / ✕

Internet Radio (vTuner)
✕

Bluetooth
✓

DSD Audio Streaming
✕

Spotify Connect / Pandora / SiriusXM*
✕ / ✕ / ✕

Gapless playback
✕

Compatible with Remote APP for Smart Phones
Android / iOS

HDMI

HDMI Inputs: Back / Front 5 / ✕	HDMI to HDMI Scaling ✕	Picture Adjust / Noise Reduction ✕ / ✕
HDCP 2.2 support ✓	GUI Overlay on HDMI ✓	CEC ✕
HDMI Outputs: Main / Zone 1 / ✕	3D Signal Pass-through ✓	DSD Audio Capability ✕
Video Conversion Analog -> HDMI ✕	4K Signal Pass-through / Scaling / GUI Overlay ✓ / ✕ / ✕	Audio Return Channel ✕
Analog to HDMI Scaling ✕	HDMI Pass-Through in Standby Mode ✓	Auto LipSync ✕

Multi-room / CI

Multi-Room Zones ✕	Zone HDMI Output from HDMI Source ✕	DC Trigger Output ✕
Zone Audio Source: HDMI / Opt, Coax / Network, USB / Analog ✕ / ✕ / ✕ / ✕	IP Control / RS232 Control / Web Control / App Control ✕ / ✕ / ✕ / ✕	
Zone Audio Output: Speaker / Preout ✕ / ✕	Remote In / Out ✕ / ✕	

Others

Auto Speaker Setup by Microphone yes	Setup Assistant ✓	Bass Sync ✕
FL Display 1 line	Quick Select Plus / Quick Select ✕ / ✓	ECO Mode ✕
Graphic User Interface - GUI GUI	Firmware Update by: Network / USB ✕ / ✓	Auto Power Off ✓
ISF Certification ✕	Variable Cross Over ✓	Sleep Timer ✓
GUI Languages 1	Optimized Bass Redirection ✕	

Inputs/Outputs

Composite In / Out
2 / 1

Component In / Out
✕ / ✕

HDMI In / Out
5 / 1

Multi-room Video Out: Video / HDMI
✕ / ✕

Analog In / Out
2 / ✕

Phono (MM) In
✕

Digital In: Optical / Coaxial
2 / 0

Multi-room Out: Analog / Digital
✕ / ✕

Multichannel Preout
✓ (0.2) / ✕

Subwoofer Out
2

7.1 Multichannel Input
✕

Speaker Terminal: Gold Plated Screw / Regular Screw
✕ / ✕

Number of Speaker Terminals
5

Speaker A / B
✕

Bi-amp Drive
✕

Multi-Room Speaker Terminal
✕

Front Inputs: Audio / Composite / Digital (Opt) / HDMI / USB
✕ / ✕ / ✕ / ✕ / ✓

USB Audio / Made for iPod / Made for iPhone
✓ / ✕ / ✕

AM/FM Tuner
✓

Specifications

Number of Poweramps
5

Power Output (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)
75 W

Power Output (8 ohm, 20 Hz - 20 kHz, 0.05% 2ch Drive)
✕

Power Output (6 ohm, 1 kHz, 0.7% 2ch Drive)
110 W

Power Output (6 ohm, 1 kHz, 10% 1ch Drive)
140 W

General

Metal Front Panel
✕

System Remote Control
RC-1180

Pre-programmed / Learnable / LCD Display
✕ / ✕ / ✕

Power Consumption in W
330

Power Consumption No-Sound (ECO On / Off) in W
✕

Standby Consumption in W
0.3

CEC Standby Consumption in W
✕

Network Standby Consumption in W
✕

Maximum Dimensions
Antenna: Horizontal: (W x D x H) in Inches
Antenna: Vertical: (W x D x H) in Inches
W/O Antenna: (W x D x H) in Inches
17.1 x 12.6 x 6
✕
✕

Weight in LBS
17.4