

Amplifier

# Channels	7.2
Power Watts/ch	-
Power (8ohms 20-20kHz 0.05%) /Ch	140W (8ohms 20-20kHz, 0.05%, 2 Channels Driven, FTC)
THX Certified	Ultra2 Plus
Continuous 6ohms Rated	✓
Certified 4ohms performance	✓
All Discrete Circuitry	✓
3-Stage Inverted Darlington Circuitry	✓
PUSH-PULL Design	✓
Independent Block Construction (Amp/Preprocessor)	✓
Toroidal Transformer	-
Independent Power Supply	-
Bi-amp Capability For Front	✓
BTL Capability For Front	-
Digital Crossover Processing Network	✓

Processing

DOLBY Decoder	True HD, DD Plus, PLIIz
DTS Decoder	DTS-HD Master Audio, DTS-HD Express
DTS Neo:X	✓
Dolby PLIIz	✓
ONKYO GAME Surround Modes	✓
THX Processing Mode	✓
Audyssey DSX	✓
Audyssey Dynamic EQ	✓
Audyssey Dynamic Volume	✓
Direct/Pure Mode	X / X
Music Optimizer	✓ (Advanced)
192K/24 Bit DACs	✓ (Burr-Brown)
VLSC	✓
isf Certified Calibration Control	✓

Connectivity

Audio I/O	8 / 1
Phono Input	✓

Digital Audio IN (OPT/COAX)	3 / 3
Digital Audio OUT (OPT/COAX)	-
Composite I/O	5 / 1
S-Video I/O	- / -
Component Video I/O	2 / 1
Front-Panel A/V	V / R / L
Front-Panel Optical	✓
USB Input	Front (made for iPod/iPhone) and Rear
HDMI I/O	9 (7 + 1) / 2
HDMI Support	3D video, Audio Return Channel, DeepColor, x.v.Color, LipSync, CEC
Component Video Upconversion	-
Analog To HDMI Upconversion	✓
1080p Upscaling	✓ (HQV Vida)
4K (up to 4096 x 2160) Upscaling	✓ (Marvell Qdeo)
Multi-Channel Input	-
Analog Pre-Outs	9.2
Speaker A/+B	-
Powered Zone2	✓
Powered Zone3	✓
Zone 2 Line Out	✓
Zone 2 Video Out	✓ (Composite, HDMI)
Zone 3 Line Out	✓
U-Port	-
iPod Ready	✓ (direct USB input)
HD Radio	✓
Internet Radio Capable	✓ (vTuner, Pandora, Spotify, Rhapsody, Sirius/XM iRadio, Slacker, LastFM iRadio, Aupeo, MP3tunes)
Streaming Audio From PC	✓
Streaming Audio From USB memory	✓
Wireless Network Ready via USB	✓ (optional UWF-1)
Bluetooth Ready via USB	✓ (Optional UBT-1)
PC Input (15 pin D-sub)	✓

Integration Access

RS-232	✓
IR Input	✓
Ethernet	✓
ONKYO-RI System Control	✓

12V Trigger	✓ (zone 2/3)
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Miscellaneous

Pre-Pro/Learning Remote	X / X
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Back-Lit Remote	-
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On Screen Remote Programming	✓
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Bi-directional Remote Setup via GUI	✓
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Activity Based Remote	✓
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Color-Coded Speaker Terminals	✓
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Auto Speaker Calibration W/Mic.	✓ (Audyssey MultiEQXT32)
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OSD Out	✓ (advanced "Home" GUI)
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Solid Aluminum Front	✓
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Warranty	2 YEARS
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