

### Amplifier Section

Channel	7.2
Rated Output Power (1kHz, 1ch driven)	125 W (8 ohms, 0.9% THD)
Rated Output Power (20Hz-20kHz, 2ch driven)	100 W (8 ohms, 0.06% THD)
Maximum Effective Output Power (1kHz, 1ch driven)	150 W (8 ohms, 10% THD)
High Slow Rate Amplifier	Yes

### Sound Processing

Surround AI	N/A
CINEMA DSP	Yes
DSP Programs	17
Virtual Presence Speaker	Yes
Virtual Surround Back Speaker	Yes
Dialogue Lift	Yes
SILENT CINEMA / Virtual CINEMA DSP	Yes
Dolby Atmos	Yes
Dolby Atmos Height Virtualizer	Yes
Dolby TrueHD	Yes
Dolby Digital Plus	Yes
Dolby SurroundDTSX	Yes
DTS-HD Master Audio	Yes
Auro 3D	Yes

### Audio Features

File Format	MP3 / WMA / MPEG-4 AAC: up to 48 kHz / 16-bit, ALAC: up to 96 kHz / 24-bit, FLAC: up to 384 kHz / 24-bit, WAV / AIFF: up to 384 kHz / 32-bit, DSD: up to 11.2 MHz
Pure Direct	Yes
Compressed Music Enhancer	Yes
High-resolution Music Enhancer	N/A
YPAO multi-point measurement	Yes
YPAO VolumeAdaptive DRC (Dynamic Range Control)	Yes
Initial Volume & Maximum Volume Setting	Yes
A.R.T. Wedge	Yes
Bi-amp capability	Yes
Audio Delay	Yes (0-500 ms)
DA Converter	384 kHz / 32-bit BB PCM5102A

### Video Features

HDMI eARC	Yes
HDMI Audio Return Channel	Yes
HDMI Pass-through	8K60B, 4K120AB, 24GBPS *HDMI-3
HDMI Up-scaling	Yes, up to 4K
HDMI Up-conversion	N/A
Dolby Vision	Yes
HDR 10+	Yes
VRR/ALLM	Yes/Yes
Video adjustment	N/A

### Connectivity

MusicCast Surround	Yes
HDMI Input/Output	7 / 1
HDMI CEC	Yes
USB Input	Yes
Network Port	Yes
Wi-Fi	Yes (2.4 / 5 GHz)
AirPlay 2	Yes
Bluetooth	Yes (SBC / AAC)
Front AV Input	USB
Digital Audio Input/Output: Optical	1 / 0
Digital Audio Input/Output: Coaxial	1 / 0
Analog Audio Input/Output	4 / 0
Phono Input	Yes
XLR Terminal	N/A
Component Video Input/Output	N/A
Composite Video Input/Output	N/A
Preout	2.2-ch
Headphone Output	1

### Tuner Section

FM/AM Tuner	Yes (Availability varies by region)
DAB Tuner	Yes (Availability varies by region)

### User Interface

On-screen display	Graphical User Interface
Scene	Yes(8 sets)
App Control	Yes (iPhone / iPad / Android phone / tablet)
Web Browser Control	Yes
Remote Control Unit	Yes

### Zone Control

Zone 2 Audio OutputZone	Preout
Zone 3 Audio Output	N/A
Zone 4 Audio Output	N/A
Powered Zone	Zone 2
Zone Video Output	N/A
Zone B Output	N/A
Zone GUI	N/A
RS-232C Interface	N/A
+12V Trigger Output	1
Remote (IR) Input/Output	1/1
Party Mode	Yes

### General

Standby Power Consumption (IR only)	0.1 W
Auto Power Standby	Yes
ECO mode	Yes
Dimensions (W x H x D)	435 W x 171 H x 372 D mm (with antenna up:435 W x 245 H x 372 D mm)17-1/8"W x 6-3/4"H x 14-5/8"D (with antenna up:17-1/8"W x 9-5/8"H x 14-5/8"D)
Weight	10.2 kg; 22.5 lbs