

Specifications

Amplifier

Rated output	
25 W + 25 W	0.03% (LINE IN, 1 kHz, 8 Ω, JEITA)
50 W + 50 W	0.03% (LINE IN, 1 kHz, 4 Ω, JEITA)
THD+N	0.008%
	(LINE IN, 20 Hz – 20 kHz, 4 Ω, 6.25 W, JEITA)
THD+N	0.004%
	(LINE IN, 1 kHz, 4 Ω, 6.25 W, JEITA)
S/N ratio	100 dB (LINE IN, JEITA)
Frequency response	2 Hz – 70 kHz
	(LINE IN, –5 dB, JEITA)

Digital audio inputs

Coaxial digital connector	1
Optical digital connector	1
Supported sampling frequencies	
Linear PCM	
	32 kHz, 44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz, 176.4 kHz, 192 kHz (16/24-bit)
DSD	2.8 MHz
	(supported using 176.4kHz/24-bit DoP transmission)
USB Type C port	USB 2.0 standard
Supported sampling frequencies	
Linear PCM	
	44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz, 176.4 kHz, 192 kHz, 352.8 kHz, 384 kHz (16/24/32-bit)
DSD	2.8 MHz, 5.6 MHz, 11.2 MHz
HDMI	ARC/eARC 192 kHz/24-bit (PCM)

Analog audio inputs

RCA connectors	2
Input impedance	10 kΩ

Bluetooth wireless technology

Bluetooth version	4.2
Output class	Class 2
(transmission distance without obstructions*	10 m)
Supported profiles	A2DP, AVRCP
Supported A2DP codecs	LDAC, LHDC, Qualcomm®aptX™ HD audio, Qualcomm®aptX™ audio, AAC, SBC
Supported A2DP content protection	SCMS-T

Maximum number of stored pairings 8

Maximum number of multipoint connections 2

*The transmission distance is approximate. The transmission distance could vary depending on the surrounding environment and electromagnetic waves.

Headphones output

Rated output	220 mW + 220 mW
	(LINE IN, 32 Ω, 1 kHz, 1%, 25°C, JEITA)
THD+N	0.006%
	(LINE IN, 32 Ω, 1 kHz, 50 mW, JEITA)

General

Power supply	AC 100–240 V, 50/60 Hz
Power consumption	33 W
External dimensions (W × H × D, including protrusions)	215 × 61 × 257 mm (8 1/2" × 2 1/2" × 10 1/8")
Weight	2.3 kg (5 1/8 lb)
Operating temperature range	+5°C to +35°C
Operating humidity range	5% to 85% (no condensation)
Storage temperature range	–20°C to +55°C

Included accessories

- Power cord × 1
- Foot pads × 3
- Remote control (RC-1337) × 1
- Batteries for remote control (AAA) × 2
- Owner's manual (this document, including warranty) × 1
- For information about the warranty, users living in the USA and Canada should see pages 74–75. Users living in Europe and other regions should see page 75.

- Specifications and appearance are subject to change without notice.
- Weight and dimensions are approximate.
- Illustrations in this owner's manual might differ slightly from production models.