

AV Receiver

Amplifier Section	Channel	5.1
	Rated Output Power (1kHz, 1ch driven)	95 W (6ohms, 0.9% THD)
	Rated Output Power (20Hz-20kHz, 2ch driven)	60 W (6ohms, 0.09% THD)
	Maximum Effective Output Power (1kHz, 1ch driven) (JEITA)	125W (6ohms, 10% THD)
	Dynamic Power per Channel (8/6/4/2 ohms)	90 / 110 / 140 / 160 W
Surround Sound Processing	CINEMA DSP	Yes (3D)
	DSP Programs	17
	Virtual Presence Speaker	Yes
	SILENT CINEMA / Virtual CINEMA DSP	Yes (Virtual CINEMA FRONT)
	Dolby TrueHD	Yes
	Dolby Digital Plus	Yes
	DTS-HD Master Audio	Yes
Audio Features	Compressed Music Enhancer	Yes (incl. enhancer for Bluetooth)
	YPAO sound optimization	Yes
	Adaptive DRC (Dynamic Range Control)	Yes
	Initial Volume & Maximum Volume Setting	Yes
	Audio Delay	Yes (0-500 ms)
	192kHz/24-bit DACs for all channels	Yes (Burr-Brown)
Video Features	4K Ultra HD Pass-through	Yes
	HDMI 3D passthrough	Yes
	HDMI Audio Return Channel	Yes
	Deep Color/x.v.Color/24Hz Refresh Rate /Auto Lip-Sync	Yes
Connectivity	HDMI Input/Output	6 (HDMI6: HDCP2.2 compatible) / 1 (HDCP2.2 compatible)
	HDMI CEC	Yes (SCENE, Device Control)
	USB Input	iPod / iPhone, USB Memory, Portable Audio Player
	Network Port	Yes

	Wi-Fi	Yes (with Wireless Direct)
	AirPlay	Yes
	Bluetooth	Yes (SBC/AAC)
	Front AV Input	USB / Mini Jack
	Digital Audio Input/Output: Optical	1 / 0
	Digital Audio Input/Output: Coaxial	2 / 0
	Analog Audio Input/Output	4 (front 1) / 0
	Composite Video Input/Output	3 (front 1) / 1
	Preout	Subwoofer
	Headphone Output	1
Tuner Section	FM/AM Tuner	Yes
User Interface	On-screen display	Yes (colour OSD)
	SCENE	SCENE (4 sets)
	App Control	Yes (iPhone / iPad / Android phone / tablet)
	Remote Control Unit	Yes
General	Standby Power Consumption (IR only)	≤0.1W
	Auto Power Standby	Yes
	ECO mode	Yes
	Dimensions (W x H x D)	435 x 111 x 327 mm (with antenna up: 435 x 176 x 327 mm) ; 17-1/8" x 4-3/8" x 12-7/8" (with antenna up: 17-1/8" x 6-7/8" x 12-7/8")
	Weight	7.8 kg; 17.2 lbs.