





AMP COMPARISON

Class		Reference Class	Grand Class		Premium Class
		SU-R1000	SU-G700M2	SU-GX70	SA-C600
					
Colour		Silver/Black	Silver/Black	Silver/Black	Silver/Black/White
Amplifier	JENO Engine 8Ω / 4Ω	150w x2 / 300w x2	70w x2 / 140w x2	40w x2 / 80w x2	30w x2 / 60w x2
	Active Distortion Cancelling Technology (ADCT)	Yes	-	-	-
	Load Adaptive Phase Calibration (LAPC)	Yes	Yes	Yes	-
	Space Tune	-	-	Yes	-
	FET Driver	Gan FET	MOS	MOS	MOS
Phono Stage	Phono EQ	Intelligent Phono EQ	Low-noise Phono EQ	Low-noise Phono EQ	Phono EQ
	MC/MM	Yes/Yes	Yes/Yes	-/Yes	-/Yes
	XLR/RCA	Yes/Yes	-/Yes	-/Yes	-/Yes
	Cross Talk Canceller	Yes	-	-	-
	Phono Response Optimiser	Yes	-	-	-
Analogue	A/D Converter	AKM	Burr-Brown	Not Specified	Not Specified
	XLR Line level in	Yes	-	-	-
	RCA in	2	2	2	1
	Radio Tuner	-	-	FM	FM
	Rec in/out	Yes/Yes	-/-	-/-	-/-
	Pre Out RCA	Yes	Yes	Yes	-
	Main in RCA	Yes	Yes	-	-
	Headphone (Stereo 6.3mm)	Yes	Yes	Yes	Yes (3.5mm)
	Sub out	-	-	-	Yes
Digital	HDMI (ARC)	-	-	Yes	-
	Coaxial	2	2	1	1
	Optical	2	2	2	1
	USB-B	2 (Asynchronous)	1 (Asynchronous)	1 (Asynchronous)	1 (Asynchronous)
	USB-A	-	-	1	1
	Digital Noise Isolation Architecture	Yes	Yes	-	-
	Clock Generator	Battery Driven	Battery Driven	Noise Reduction Circuit	Noise Reduction Circuit

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		SU-R1000	SU-G700M2	SU-GX70	SA-C600
					
Streaming	Spotify Connect, Deezer, TIDAL Direct, Qobuz Internet Radio, Amazon Music	-	-	Yes	Yes
	Airplay2/Chromecast	-/-	-/-	Yes/Yes	Yes/Yes
Power Supply	Power Supply Technology	Advanced Speed Silent Power Supply (AS2PS)	Advanced Speed Silent Power Supply (AS2PS)	High Speed Silent	Switch Mode
	Number of Power Supplies	4	2	2	2
	Power Supply Switching Frequency (approx.)	400kHz	400kHz	130kHz	Not Specified
Chassis	Front Panel	10mm Aluminium	7mm Aluminium	7mm Aluminium	Resin
	Side Panel	6mm Aluminium	Steel	Steel	Resin