Specifications

Digital Input	COAXIAL & OPTICAL	PCM 16-24Bit /44.1kHz, 48kHz, 88.2kHz, 96kHz, 176.4kHz, 192kHz
		DSD 2.8MHz (DoP)
	HDMI ARC	PCM 16-24Bit /44.1kHz, 48kHz, 88.2kHz, 96kHz, 176.4kHz, 192kHz
	USB Audio	PCM 16-24Bit /44.1kHz, 48kHz, 88.2kHz, 96kHz, 176.4kHz, 192kHz, 352.8kHz, 384kHz, 705.6kHz, 768kHz
		DSD 2.8MHz, 5.6MHz, 11.2MHz (DoP)
		DSD 2.8MHz, 5.6MHz, 11.2MHz, 22.4MHz (Native)
Aux In	SNR	100dB A-weighting
	THD+N	< 0.004%@1k,<0.004%@20Hz-20kHz
	Frequency Response	20Hz-20kHz ±0.1 -3dB@40kHz
	Crosstalk	>-105dB
	MAX Input Level	2.1VRMS
Line Out	XLR	SNR：123dB A-weighting
		THD+N：< 0.00018%@1k, < 0.00022%@20Hz-20kHz
		Frequency Response：20Hz-20kHz ±0.1 -3dB@80kHz
		Crosstalk：>-140dB
		Output Level：4.5VRMS @ 0dB / 0~4.5VRMS Adjustable
	RCA	SNR：120dB A-weighting
		THD+N：< 0.00020%@1k,<0.00022%@20Hz-20kHz
		Frequency Respons：20Hz-20kHz ±0.1 -3dB@80kHz
		Crosstalk：> -120dB
		Output Level：2.2VRMS @ 0dB / 0~2.2VRMS Adjustable
	SUB	Cutoff Frequency：150Hz@-3dB
		Output Level：2.2VRMS @ 0dB / 0~2.2VRMS Adjustable
Headphone Output	4.4mm Blanced	SNR：119dB A-weighting
		THD+N：< 0.0004%@20Hz-20kHz 4VRMS
		Frequency Response：20Hz-20kHz ±0.5 -3dB@22kHz
		Output Impedance：< 2Ω
		Output Power：1000mW@33Ω, 1000mW@300Ω, 500mW@600Ω, 1%THD
		Gain：+12dB
	6.35mm Unbalanced	SNR：116dB A-weighting
		THD+N：< 0.0004%@20Hz-20kHz 2VRMS
		Frequency Response：20Hz-20kHz ±0.5 -3dB@22kHz
		Output Impedance：< 1Ω
		Output Power：1400mW@33Ω, 250mW@300Ω, 130mW@600Ω, 1%THD
		Gain：+12dB
Network	LAN	10/100/1000 Mbps
	Wi-Fi	2.4 GHz / 5 GHz
USB		2 x USB 3.0
		The USB port provides a maximum power of 5V/1A.
		The USB port works with devices which conform to the USB mass storage standard and supports FAT, FAT32, exFAT, and NTFS file formats, but is not guaranteed to be compatible with all storage devices.

MA Player	Controller app	MA Remote App
	Local Playback	Format Supported：MP3、WMA、WAV、AIF、AIFC、AIFF、AAC、FLAC、OGG、APE、ALAC、M4A、DSF、DFF、CUE、ISO PCM 16-24Bit/44.1kHz、48kHz、88.2kHz、96kHz、176.4kHz、192kHz、352.8kHz、384kHz、705.6kHz、768kHz DSD 2.82MHz, 3.07MHz, 5.64MHz, 6.14MHz, 11.29MHz, 12.29MHz, 22.58MHz, 24.58MHz
	Roon Ready	PCM 16-24 Bit /44.1 kHz、48kHz、88.2kHz、96kHz、176.4kHz、192kHz、352.8kHz、384kHz、705.6kHz、768kHz DSD 2.82MHz, 5.64MHz, 11.29MHz, 22.58MHz
	QQ音乐	The audio specs depend on the service provider
	AirPlay 2	The audio specs depend on the service provider
	DLNA/UPnP	The audio specs depend on the service provider
	TIDAL Connect	The audio specs depend on the service provider
	Qobuz Connect	The audio specs depend on the service provider
	Spotify Connect	The audio specs depend on the service provider
	vTuner	The audio specs depend on the service provider
	Radio Paradise	The audio specs depend on the service provider
Trigger	Trigger in	DC 6-12V<10mA
	Trigger out	DC 12V/50mA MAX
Storage Extension		M.2 2280 2260 2242 NVMe PCIe SSD slot SSD supporting PCIe 3.0/4.0/5.0 standards，The maximum power specification provided by the expansion slot is DC 3.3V3A.
Power	AC input	Wide voltage switching power supply Power Voltage: AC 100V-240V 50/60Hz Standby Power Consumption: < 5W MAX Power Consumption: < 35W
	DC input	External power voltage: DC 12V ±10% External power wattage: Larger than 36W Power plug: Outer diameter 5.5mm; inner diameter 2.1mm (+ for inner, - for outer)
Weight & size	Weight	2.89kg (6.37 pounds)
	Dimension	Width: 280 mm (11.02 inches) Depth: 210 mm (8.27 inches) Height: 82 mm (3.23 inches)
Accessories		Power cable *1 IR Remote *1 Printed material *1