Operating System:	HiFi ROSE OS (based on customized Android)
Dimensions:	430(W) × 337(D) × 92(H) mm
Weight:	7kg
Display:	8.8" IPS LCD & Capacitive Touch Screen (MIPI)
CPU:	Quad-core Cortex-A76 + Quad-core Cortex-A55
GPU:	ARM Mali-G610 MC4 (OpenGL, Vulkan, OpenCL)
Memory:	LPDDR4X 8GB
Cache Storage:	1 × 2.5" SSD (SATA 3.0, NTFS/exFAT)
Network Connection	
Network:	Ethernet 10/100/1000 BASE-T
WiFi:	USB Dongle (2.4/5 GHz Dual-Band Supported)
Bluetooth:	v5.4 aptX (A2DP 1.4, Sink, AVRCP v1.6.2)
Streaming Playback	
Supported Streaming Platforms:	AirPlay, DLNA/UPnP, Roon Ready, Spotify Connect, Bluetooth
Supported Streaming Services:	TIDAL, Qobuz, Apple Music, RoseTube, Rose Radio, Internet Radio
Input/Outputs	
Audio Input:	USB 2.0 Type-B, Optical × 1, Coaxial × 1, HDMI eARC, Line In (RCA)
Audio Output:	USB 3.0 Type-A, Optical × 1, Coaxial × 1, Balanced (XLR), Unbalanced (RCA), Headphone Out (XLR/4.4 mm/6.35 mm)

Video Output:	HDMI 2.0 × 1 (4K UHD / 60 Hz)
Media Connections	
File System:	NTFS / exFAT
Network Protocol:	SMB / FTP / WebDav
Storage Interface:	3 × USB 3.0 Type-A Ports + 1 × 2.5" SSD Bay (SATA 3.0)
Supported Codec	
Audio:	WAV, FLAC, ALAC, AIFF, WMA, OGG, APE, DFF, DSF, CDA, M4A, MP3, AAC, AMR, EC3, E-EC3, MID, MPL, MP2, MPC, MPGA / PCM 8 kHz – 768 kHz (8/16/24/32 bit) / Native DSD 64 – 512 (2.8 – 22.6 MHz)
Video:	ASF, AVI, MKV, MP4, WMV, MPEG-1/2/4, H.263, H.264/AVC, H.265/HEVC, VC-1, VP8/9 (up to 4K × 2K @ 60 fps)
Power	
Input Voltage:	AC 110–240 V 50/60 Hz
Circuit Breaker:	3 A Thermal Circuit Breaker
Software Update	
SW Update:	Via Internet (OTA), USB, or ROSE Store
Remote Control	
App:	ROSE Connect (Android, iOS, PC)
Physical:	IR Remote Control, Bluetooth Remote Control
Accessories	
Included Accessories:	Power Cord, Remote Controller (with AAA Batteries), User Manual, SSD Mounting Screws, USB WiFi/BT Dongle + Holder