DMP-A8 Specifications

Basic Parameters

Model
DMP-A8

Material
Aluminium alloy

Display
6.0" LCD touchscreen

DAC
AK4191EQ + AK4499EX

Audio Processor
Multi-Core USB Audio Processor

Storage
4G DDR4 +64G eMMC

SSD Protocol
M.2 (NVME PCIe3.0) 2280 protocol, up to 8TB

USB Ports
USB3.0 x 2

Ethernet
RJ-45(10/100/1000Mbps)

WiFi
2.4G+5G

DAC Decoding
Supports up to stereo DSD512 Native and PCM 768kHz 32-bit.

Music File Formats
DSD(DSF,DFF,SACD ISO Support DST up to DSD512), MP3, APE, WAV, FLAC, AIF, AIFF, AAC, NRG, CUE

Music Services
Tidal, Qobuz, Highresaudio, Deezer, Amazon Music etc.

Music Streaming
Tidal Connect, WebDav, UPnP, DLNA etc.

Bluetooth Input
BT5.0, SBC/AAC/aptX/aptX LL/aptX HD/LDAC

USB-B Audio Input
USB Compatibility: Windows (10,11), Mac, Android, iOS.
Supports up to stereo DSD512 and PCM 768kHz 32-bit.

Audio Characteristics

Analog Audio Input
XLR(balanced) + RCA (pre-input). Input range: RCA maximum 2.1Vrms, XLR maximum 4.2Vrms.

Optical/Coaxial Input
Supports up to stereo PCM 192kHz 24-bit and DSD64 DoP.

ARC Input
Supports up to stereo PCM 192kHz 24-bit.

Optical/Coaxial Output
Supports up to stereo PCM 192kHz 24-bit and DSD64 DoP.

IIS Audio Output
Supports up to stereo DSD512 Native and PCM 768kHz 32-bit.

USB Audio Output
Supports up to stereo DSD512 Native and PCM 768kHz 32-bit (only compatible with UAC standard DAC audio devices).

Analog Audio Output
XLR(balanced) + RCA (pre-output).

Analog Audio Characteristics
Output Level: XLR 4.2V; RCA 2.1V. Frequency Response: 20Hz-20kHz XLR/RCA (+0.25dB). THD+N: XLR <0.00094% (-120dB) / RCA <0.00094% (-120dB). Dynamic Range: XLR >128dB / RCA >125dB. SNR: XLR >128dB / RCA >125dB. Crosstalk: XLR >121dB / RCA >121dB.

Other Information

Control Methods
On-screen touch control, Android/iPhone/iPad APP control, remote control, trigger out.

Power Supply
AC 110~240V 50/60Hz. Rated Power: 16W.

Packing List
Remote Control x 1, Power Cable x 1, Product Manual x 1, Screwdriver x 1.