THE PERFORMANCE SWEET SPOT



384KHZ

POWER SUPPLY

LUMĬN

22.6MHZ

CHASSIS

ES9028PRO



LUMĬN

ALL-NEW CHASSIS DESIGN FEATURING THICK CNC PANELS AND AN INTERNAL POWER SUPPLY

NEW GENERATION PROCESSOR

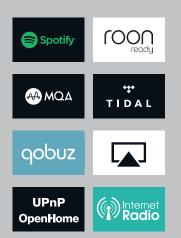
DUAL ES9028PRO SABRE DAC FEATURING DUAL-MONO OPERATION

DSD512 22.6MHz PCM 44.1-384kHz 16-32-bit

PCM & DSD UPSAMPLING

PRECISION 32-BIT INTERNAL DIGITAL VOLUME

COMPLETELY REDESIGNED ANALOGUE BUFFER WITH X1 TECHNOLOGY





STREAMING PROTOCOL:

UPnP AV protocol with audio streaming extension (OpenHome). Roon Ready. Spotify Connect. Apple AirPlay. Gapless Playback. On-Device Playlist

SUPPORTED AUDIO FILE FORMATS:

DSD : DSF (DSD), DFF (DSD), DoP (DSD)

FLAC, Apple Lossless (ALAC), WAV, AIFF OTHER:

MQA, MP3, AAC (in M4A container)

SUPPORTED SAMPLE RATES & BIT DEPTHS: PCM, 44.1khz-384kHz, 16-32-bit, Stereo DSD512, 22.6MHz, 1-bit, Stereo

UPSAMPLING RATES & BIT DEPTHS:

PCM 384kHz and DSD128 upsampling option for all files up to 192kHz

SUPPORTED CONTROL DEVICES:

Apple iOS devices. iOS 8.0 or later required Android devices. Android 4.0 (Ice Cream Sandwich) or later required

APP FEATURES:

Native support for TIDAL, MQA, Qobuz and TuneIn Radio. Tidal MQA and Qobuz high-res icons to identify high-res music. Volume control. High-resolution artwork. Artwork caching. Search. Multiple tag handling. Composer tag support. Album-grouping in playlist. Automatic internet links to artists/album/songs. Saving, syncing and restoring of playlists (including Tidal and Qobuz)

INPUT:

Gigabit Ethernet Network (1000BASE-T) RJ45 USB storage, flash drive, USB hard disk (Single-partition FAT32, NTFS, exFAT and EXT2/3)

ANALOGUE AUDIO OUTPUT:

XLR balanced, 6Vrms, pin 2 Hot RCA unbalanced, 3Vrms

DIGITAL AUDIO OUTPUT:

COAXIAL BNC: PCM 44.1kHz-192kHz, 16-24-bit DSD (DoP, DSD over PCM) 2.8MHz, 1-bit

FINISH:

Raw brushed aluminium Black anodised brushed aluminium

POWER SUPPLY:

Internal shielded 100-240V AC auto-ranging

OTHER:

Firmware-upgradable for further features and enhancements

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