

# D3

UNLOCK AUDIOFILE  
MUSIC STREAMING



ALL-NEW PROCESSOR | SABRE DAC ES9028PRO | DSD256 PCM384 | DSD256 UPSAMPLING | BALANCED XLR OUTPUTS | TIDAL CONNECT

LUMIN

# D3

LATEST PROCESSOR  
PROVIDES GREATER  
RESAMPLING FLEXIBILITY

NEW DAC CONFIGURATION  
FEATURING SABRE DAC  
ES9028PRO

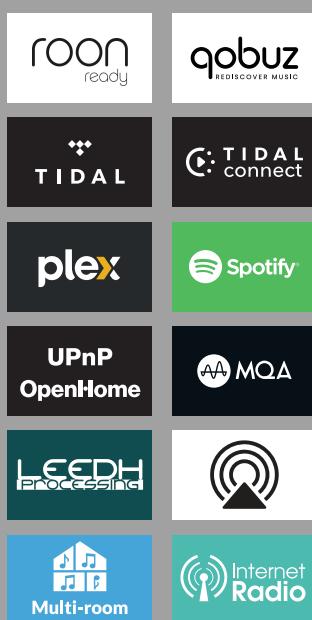
RETAINS FULLY BALANCED  
DESIGN INCLUDING XLR  
OUTPUTS

NEW SURFACE FINISH TAKEN  
FROM THE HIGH-END P1

UPSAMPLING AND  
DOWNSAMPLING TO EVERY  
SUPPORTED FORMAT UP TO  
DSD256/PCM384

AIRPLAY 2 COMPATIBLE

TIDAL CONNECT



**PHYSICAL:**  
300mm (W), 244mm (D), 60mm (H)  
2.5kg

# LUMIN



#### STREAMING PROTOCOL:

UPnP AV protocol with audio streaming extension (OpenHome). Roon Ready. Plex. Spotify Connect. TIDAL Connect. Qobuz. FLAC Lossless Radio. TuneIn Radio. AirPlay 2 Compatible. Gapless Playback. On-Device Playlist. Multi-Room (Songcast)

#### SUPPORTED AUDIO FILE FORMATS:

DSD Lossless: DSF (DSD), DIFF (DSD), DoP (DSD)  
PCM Lossless: FLAC, Apple Lossless (ALAC), WAV, AIFF  
Compressed (lossy) Audio: MP3, AAC (in M4A container)  
MQA

#### SUPPORTED SAMPLE RATES & BIT DEPTHS:

PCM up to 384kHz, 32-bit, Stereo  
DSD up to DSD256, 1-bit, Stereo

#### UPSAMPLING RATES & BIT DEPTHS:

Upsampling and downsampling to every supported format up to DSD256/PCM384

#### APP FEATURES:

Native support for TIDAL, MQA, Qobuz and TuneIn Radio. Tidal MQA icons to identify high-res music. 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 and restoring of playlists (including Tidal and Qobuz)

#### SUPPORTED CONTROL DEVICES:

All models of Apple iPad (v2 or later). iOS 8.0 or later required. Full Retina Display support. Android devices. Android 4.0 (Ice Cream Sandwich) or later required. Apple Mac with Apple Silicone

#### INPUT:

RJ45 1000Base-T Gigabit Ethernet  
Shared USB ports can also be used for storage, flash drive, USB hard disk (Single-partition FAT32, exFAT and NTFS only)

See website for latest software and app specification

#### OUTPUT:

**ANALOG AUDIO:**  
XLR balanced, 6Vrms, pin 2 Hot  
RCA unbalanced, 3Vrms  
**DIGITAL BNC SPDIF:**  
PCM 44.1kHz-192kHz, 16-24bit  
DSD (DoP, DSD over PCM) 2.8MHz, 1bit

#### FINISH:

Raw anodised aluminium  
Black anodised aluminium

#### POWER SUPPLY:

Internal shielded low-noise 00-240V AC auto-ranging

#### OTHER:

Leedh Processing lossless digital volume control  
Compatible with LUMIN Infrared Control Package  
Programme of Continuous Development - Firmware-upgradable for further features and enhancements

[WWW.LUMINMUSIC.COM](http://WWW.LUMINMUSIC.COM)