

# T3

THE PERFORMANCE  
SWEET SPOT



ALL-NEW  
PROCESSOR

DUAL DAC  
ES9028PRO

INCREASED  
FLEXIBILITY

DSD512  
PCM384

DSD256  
UPSAMPLING

USB  
OUTPUT

# LUMIN

# T3

# LUMIN

FEATURES OUR ALL-NEW  
PROCESSING SYSTEM

INCREASED CAPACITY FOR  
FUTURE UPDATES

FASTER PROCESSOR PROVIDES  
GREATER RESAMPLING  
FLEXIBILITY

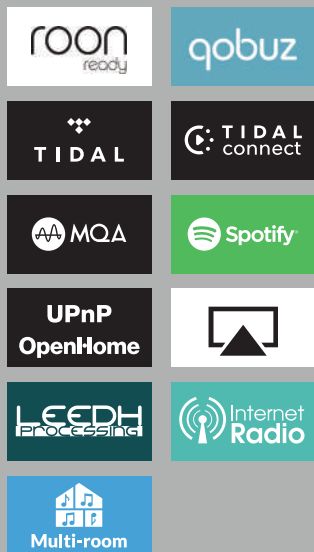
NEW SURFACE FINISH TAKEN  
FROM THE HIGH-END P1

DUAL ES9028PRO SABRE DAC  
FEATURING DUAL-MONO  
OPERATION

UPSAMPLING AND  
DOWNSAMPLING TO EVERY  
SUPPORTED FORMAT UP TO  
DSD256/PCM348

USB DIGITAL AUDIO OUTPUT

LEEDH PROCESSING VOLUME  
CONTROL



#### STREAMING PROTOCOL:

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

#### SUPPORTED AUDIO FILE FORMATS:

**DSD :**  
DSF (DSD), DFF (DSD), DoP (DSD)  
**PCM:**  
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 DSD256 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 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)

#### INPUT:

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

#### ANALOGUE AUDIO OUTPUT:

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

#### DIGITAL AUDIO OUTPUT:

**USB:**  
DSD64-512 2.8-22.6MHz, 1-bit Stereo  
PCM 44.1–384kHz, 16-32-bit Stereo  
**COAXIAL BNC:**  
PCM 44.1kHz–192kHz, 16–24-bit  
DSD (DoP, DSD over PCM) 2.8MHz, 1-bit

#### FINISH:

Silver anodised aluminium  
Black anodised aluminium

#### POWER SUPPLY:

Internal shielded 100–240V 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

See website for latest software and app specification

LUMIN: 350mm (W), 350mm (D), 60mm (H), 6kg

WWW.LUMINMUSIC.COM