

## THE AUDIOPHILE **NETWORK MUSIC PLAYER**



COMPACT

DSD128

WOLFSON FULLY XLR INTERNAL WM8741 DAC BALANCED OUTPUTS POWER SUPPLY



# LUMÏN

DSD128 5.6MHZ

COMPACT CASE AVAILABLE IN ANODISED BLACK OR RAW SILVER

RETAINS FULLY BALANCED DESIGN INCLUDING XLR OUTPUTS

WOLFSON WM8741 DAC CHIPS

INTERNAL 100-240V AC AUTO-RANGING POWER SUPPLY

























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

#### STREAMING PROTOCOL:

UPnP AV protocol with audio streaming extension (OpenHome). Roon Ready. Spotify Connect. Apple AirPlay. 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

#### SUPPORTED SAMPLE RATES & BIT DEPTHS:

PCM, 44.1khz-384kHz, 16-32-bit, Stereo DSD 2.8MHz and DSD128 5.6MHz, 1-bit, Stereo

#### UPSAMPLING RATES & BIT DEPTHS:

DSD and PCM 192kHz upsampling option for all files up to 96kHz

#### APP FEATURES:

Native support for TIDAL, MQA, Qobuz and Tuneln Radio. Tidal MQA and Qobuz high-res icons to identify high-res music. Multi-room simultaneous playback. 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)

### SUPPORTED CONTROL DEVICES:

Apple iPad/iPhone (year 2015 or later). iOS 8.0 or later required

Android tablets (7" screen or larger). Android 4.0 (Ice Cream Sandwich) or later required

#### INPUT:

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

#### OUTPUT:

ANALOG AUDIO:

XLR balanced, 4Vrms, pin 2 Hot RCA unbalanced, 2Vrms

DIGITAL BNC SPDIF:

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

### FINISH:

Raw brushed aluminium
Black anodised brushed aluminium

#### POWER SUPPLY:

Internal 100-240V AC auto-ranging

#### OTHER:

Leedh Processing lossless digital volume control

Programme of Continuous Development – Firmware-upgradable for further features and enhancements

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