TECHNICAL SPECIFICATIONS



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- Network music player / DAC / digital pre-amp
- 4.3"(11cm) colour TFT display for viewing of album Gapless playback supported • art, track info and menus
- Playback of multiple audio CODECs including 24bit/192kHz studio master quality formats
- Spotify Connect supported for playback of Spotify Free iOS/Android app giving control of unit music/playlists through the CXN
- 20,000 internet radio stations
- Digital pre-amplifier featuring optional digital volume • control and channel balance
- Upsampling Digital to Analogue Converter featuring S/PDIF, TOSLINK and USB digital inputs
- ATF2 audio up-sampling to 24-bit/384kHz
- Airplay technology for wireless audio streaming from Apple products

- Twin Wolfson WM8740 DACs
- USB audio input allowing streaming of up to 24bit/192kHz audio and DSD streams from a computer
- Support for optional BT100 Bluetooth receiver, allowing audio to be streamed and up-sampled from any paired aptX or A2DP Bluetooth device
- Balanced and unbalanced analogue audio outputs for superior connectivity
- Full metal casework with thick brushed aluminium front panel and acoustically damped metal chassis, giving enhanced resonance control
- Available in black and silver finishes

Detailed Specifications

D/A converters	Dual Wolfson WM8740 24-bit DACs
Digital filter	2nd Generation ATF2 up-sampling to 24-bit/384kHz.
Analogue filter	2-Pole Dual Differential Bessel Double Virtual Earth Balanced
Digital audio inputs	S/PDIF coaxial 75 Ohms and TOSLINK optical
USB Audio Input	USB Type B conforms to USB Audio profile 1.0 or 2.0 (user selectable)
Analogue audio outputs	Balanced XLR and unbalanced RCA analogue audio outputs
Compatibility	UPnP: Linear PCM 16-24 bit, 11.025-192kHz Local USB media: Linear PCM 16-24 bit, 11.025-192kHz USB Audio1.0: Linear PCM 16-24 bit, 44.1-96kHz USB Audio 2.0: Linear PCM 16-24 bit, 44.1-192kHz or DSD (x64) TOSLINK: 16-24 bit, 32-192kHz (using high quality TOSLINK optical cable) S/PDIF: Linear PCM 16-24 bit, 32-192kHz BT100 Bluetooth receiver: A2DP plus aptX (BT100 not supplied) Internet radio: 16-24 bit, 11.025-192kHz
Audio formats	ALAC, WAV, FLAC, AIFF, WMA, MP3, AAC, HE AAC, AAC+, OGG Vorbis
Max. power consumption	30W
Standby power consumption	<0.5W
Dimensions (H x W x D)	85 x 430 x 305mm (3.4 x 16.9 x 12.2")
Weight	3.5Kg (7.7lbs)



