

**50** CAMBRIDGE  
AUDIO

**EDGE NQ**

PREAMPLIFIER WITH NETWORK PLAYER



**With a revolutionary preamp circuit board that reduces interference and an incredibly clean signal path, Edge NQ plays your favourite music with astonishing depth. Stream, cast, plug-in and play to enjoy every note in perfect clarity.**

#### ALL THE SOURCES

Edge NQ lets you enjoy music from any source. As well as digital coaxial, ARC (Audio Return Channel), USB and S/PDIF connections, there's also Chromecast built-in, Spotify Connect, Airplay, Bluetooth aptX HD and Internet radio. Wherever songs are played from, Edge NQ stays true to the character of every instrument and uncovers a musicality you've never heard before.

#### ASTONISHING DIGITAL DETAIL

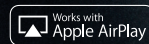
With a wealth of connections, our engineers have ensured that all of your digital content can be enjoyed, at up to 32bit/384kHz and DSD 256. Edge NQ offers an incredibly revealing sound that has detailed tone, rhythmic drive and taut bass.

#### SONIC BALANCE

Edge NQ was designed with a unique PCB. Our engineers removed conventional capacitors completely, replacing them with a DC coupled topology. Additionally, a solid-state volume control ensures channels are balanced at any volume.

#### AWARD-WINNING STREAMING SOFTWARE

Edge NQ boasts the latest version of our award-winning streaming module, StreamMagic. Designed in-house in the UK, it features a new, faster chipset and support for both 24bit/192kHz and DSD128 files. The addition of Spotify Connect, Airplay, Bluetooth aptX HD and Internet radio means you can enjoy your music whatever the source.



## CHROMECAST BUILT-IN

Edge NQ has Chromecast built-in. Just tap the cast button in your favourite app to stream music from your smartphone, tablet or laptop in stunning high-definition sound, up to 24bit/96kHz.

## CLEVER TOUCHES

To ensure that Edge NQ can be controlled easily and intuitively, we built our own iOS and Android apps, in-house, from the ground-up. Throughout the design process, our software engineers always put the user experience at the forefront of their minds, resulting in an incredibly simple yet intuitive interface.



D/A CONVERTER	THD <0.0008%, 20Hz - 20kHz, 24-bit, 1Vrms output
FREQUENCY RESPONSE	20Hz-20kHz +/- 0.1dB
CROSSTALK @ 1KHZ	< -100dB
USB AUDIO INPUT	USB Audio Class 2.0 supporting up to 32-bit 384kHz PCM, or up to DSD256
BLUETOOTH	4.1 (Smart/BLE enabled) A2DP/AVRCP supporting SBC, AAC, aptX and aptX HD
COAX S/PDIF INPUT	16/24-bit, 32-192kHz
ETHERNET	IEEE 802.3, 10 Base-T or 100 Base-T
THD ANALOG SOURCES	<0.0008%, 20Hz - 20kHz, 1Vrms output
S/N RATIO (REF 1V OUTPUT)	>103 dB
MAX PREAMP OUTPUT	6Vrms single ended or 6Vrms + 6Vrms balanced
USB DRIVE INPUT	1 x USB 2.0, currently limited to 1A, FAT32 / NTFS / HFS / HFS+
TOSLINK INPUT	16/24-bit, 32-96kHz
WI-FI	IEEE 802.11 b/g or n (2.4GHz), Encryption WEP, WPA, WPA2
MAX POWER CONSUMPTION	100W
STANDBY POWER CONSUMPTION	<0.5W
DIMENSIONS	120 x 460 x 405mm (4.7 x 18.1 x 15.9")
WEIGHT	10.2kg (22.4lbs)
CHROMECAST BUILT-IN	Hi-res wireless connectivity that's compatible with hundreds of Android and iOS apps. Chromecast built-in is a trademark of Google LLC.