

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.