●CAMBRIDGE

Edge NQ

Preamplifier with Network Player



Redefining Preamplifiers

When creating Edge NQ, we re-evaluated the role of preamplifiers and network players. By combining both functions in a single unit, we reinforced the visual simplicity of Edge and brought tremendous streaming capabilities to premium hi-fi.

Our proven StreamMagic platform ensures stability and delivers an outstanding digital music performance. Well served with inputs, both digital and analogue, Edge NQ is set to be the control room of your system for years to come.

Highlights

- **Preamplifier packed with inputs** controls power amps, also digital & analogue music sources conveniently
- Bespoke Preamp Circuit Board capacitors replaced with a DC Servo to cancel-out DC bias
- Network Player running on our Stream Magic platform & delivering up to 24-bit/384kHz and DSD256
- Dual-Concentric Volume & Source Dial intuitive & tactile
- 5" Hi-Res Colour Display for now playing artwork & source confirmation
- Handpicked components we listen intently & only pick the best sounding

Specification

D/A CONVERTER	THD <0.0008%, 20Hz - 20kHz, 24-bit, 1Vrms output
THD ANALOG SOURCES	<0.0008%, 20Hz – 20kHz, 1Vrms output
FREQUENCY RESPONSE	20Hz-20kHz +/- 0.1dB
S/N RATIO (REF IV OUTPUT)	>103dB
CROSSTALK @ 1KHZ	<-100dB
MAX PREAMP OUTPUT	6Vrms single ended or 6Vrms + 6Vrms balanced
FIXED LINE-OUT MODE	Yes. The preamplifier can be disabled via the dedicated Edge app for iOS and Android. Within the app, simply turn off 'preamplifier mode' in the settings to run a line out via XLR or RCA to an integrated amplifier.
USB AUDIO INPUT	USB Audio Class 2.0 supporting up to 24-bit 384kHz PCM, or up to DSD256
USB DRIVE INPUT	1 x USB 2.0 current limited to 1A, FAT32 / NTFS / HFS / HFS+
BLUETOOTH	4.1 (Smart/BLE enabled) A2DP/AVRCP supporting SBC, AAC, aptX and aptX HD
UPNP CONNECTIVITY	Yes - Accesible via supported app
CHROMECAST BUILT-IN	YES
ROON READY	Yes (Requires a Roon subscription)
TOSLINK INPUT	16/24-bit 32-96kHz
COAX S/PDIF INPUT	16/24-bit 32-192kHz
WI-FI	IEEE 802.11 b/g or n (2.4GHz), Encryption WEP, WPA, WPA2
ETHERNET	IEEE 802.3, 10 Base-T or 100 Base-T
MAX POWER CONSUMPTION	100W
STANDBY POWER CONSUMPTION	<0.5W
DIMENSIONS (W X H X D)	460 x 120 x 405mm (18.1 x 4.7 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
IN THE BOX	Edge NQ Pre-amplifier and Network Player; 1.5M Power Lead; Edge Remote Control; 3 x AAA Batteries; Bluetooth Antenna; Wi-Fi Dongle; Edge Link Cable; Edge NQ User Manual