



Edge A

Integrated Amplifier



Redefining Integrated Amplifiers

With Edge A, we took over 50 years of amplifier know-how and challenged ourselves to push the design further. The result is our most accomplished integrated amplifier, made without compromise.

Edge A's gently curved aluminium form, with discreet laser etched logo, single on/off button and centrally located control dial, exudes confidence. It's equipped to handle a variety of digital and analogue sources, and to output them at a smooth 100 watts per channel.

Highlights

- **Opposing Symmetry Twin Toroidal Transformers** – huge reserves of power for consistent tonality
- **Class XA Amplification** – unique blend of Class A & Class AB amplification to reduce distortion & improve efficiency
- **Bespoke Preamp Circuit Board** – capacitors replaced with a DC Servo to cancel-out DC bias
- **Dual-Concentric Volume & Source Dial** – intuitive & tactile
- **Packed with Digital & Analogue Inputs** – ready for all your musical sources
- **Playback of Hi-Res Audio** – up to 24-bit/384kHz PCM DSD256
- **Bluetooth aptX HD** – play wirelessly from Bluetooth devices at up to 24bit/48kHz Hi-Res quality

Specification

CONTINUOUS POWER OUTPUT	100W RMS into 8 Ohms; 200W RMS into 4 Ohms
THD (UNWEIGHTED)	<0.002% 1kHz at rated power (8 Ohms) <0.02% 20Hz – 20kHz at rated power (8 Ohms)
FREQUENCY RESPONSE (INTO 8 OHM)	<3Hz – >80kHz +/-1dB
S/N RATIO (REF FULL POWER)	>103dB
CROSSTALK @ 1KHZ	<-100dB
INPUT SENSITIVITY	Input A1-A2 (unbalanced) 380mV RMS
INPUT IMPEDANCES	Input A3 (balanced) 47k Ohm; Input A1-A2 (unbalanced) 47k Ohm
INPUTS	Balanced, Coax S/PDIF, TOSLINK, USB Audio, Unbalanced, Bluetooth, Audio Return Channel (ARC)
OUTPUTS	Speakers, Preamp, Headphones (impedance of between 12 and 600 ohms are recommended)
USB AUDIO INPUT	USB Audio Class 2.0 supporting up to 24-bit 384kHz PCM, or up to DSD256
BLUETOOTH	4.1 (Smart/BLE enabled) A2DP/AVRCP supporting formats up to aptX HD
TOSLINK INPUT	16/24 bits, 32-96kHz
COAX S/PDIF INPUT	16/24 bits, 32-192kHz
MAX POWER CONSUMPTION	1000W
STANDBY POWER CONSUMPTION	<0.5W
DIMENSIONS	460 x 150 x 405mm (18.1 x 5.9 x 15.9")
WEIGHT	24.4kg (53.7lbs)
IN THE BOX	Edge A Integrated Amplifier; 1.5M Power Lead; Edge Remote Control; 3 x AAA Batteries; Bluetooth Antenna; Edge Link Cable; Edge A User Manual