

## TECHNICAL SPECIFICATIONS

## **OUTPUT AMPLIFIER:**

THD+N:		< 0.005%
Output power (into	8 Ohms):	2 x 80W
Output power (into 4 Ohms):		2 x 150W
Damping factor (8 Ohms load):		> 300
Frequency response (-3dB):		– 150kHz
SNR :		102 dB
Gain:		25 dB
Protection:	DC, overload,	temperature

## **RIAA PHONO:**

Pickup support:	Moving Magnet
Gain:	40 dB @ 1kHz
Input impedance:	47 kOhms    100pF
RIAA correction accurac	y:+/-0.1dB, 25-20kHz
Subsonic filter:	-3 dB @ 14 Hz
THD:	< 0.001%
SNR:	83 dB (A-weighted)
Overload margin:	30dB @ 1kHz

## Dimensions:

Width:	470mm - 18.5 inches
Depth:	262mm - 10.3 inches
Height:	90mm - 3.5 inches

- Weight:
- 8 kg 17.6 lbs

Inputs:

- PHONO MM
  - 2 x Single Ended RCA
  - 2 x Coaxial SPDIF
  - 3 x Optical SPDIF
  - 12V Trigger Input
- Outputs:
- 2 Headphones output
  - 1 x Preout RCA
  - 12V Trigger Output





The ECI 80D is our brand new, entry-level integrated amplifier. The new ECI 80D offers 2 x 80 Watts into 8 Ohms, using an in-house developed Class A/B Amplifier.

We have equipped the ECI 80D with a built-in RIAA pre-amplifier for your LP player (MM cartridge support), 2-way Bluetooth HD for both streaming from your iOS, Android unit, Mac or PC, and also HD streaming to your High-end headphones.

There are also 2 analogue single ended inputs, 5 digital inputs, 2 headphones-out connections and of course the legendary Electrocompaniet sound and unique aesthetics.

As a result we can offer you an extremely substantial and dynamic integrated amplifier with an attractive form-factor, capable of controlling a wide range of speakers on the market.

The amplifier is carefully balanced between good bass extension and control, a detailed open midrange and a warm detailed top, as with all our quality products.

All to ensure that the ECI 80D will reproduce your favorite music the way it was recorded.

