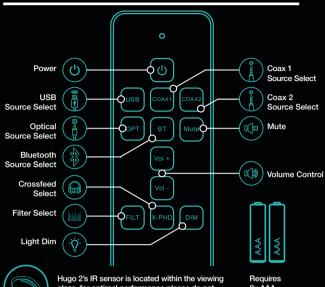
### **Remote control function**



glass, for optimal performance please do not

2x AAA batteries

### **Care instructions**





Please only use a dry cloth to clean Hugo 2



Never directly spray liquids, including cleaners, onto Hugo 2



Do not allow Hugo 2 to come into contact with



Never poke objects into the exposed connectors apart from the designated connectors



Never drop or expose Hugo 2 to mechanical



No user serviceable parts. do not disassemble Hugo 2. Doing so will void your warranty. Please contact your original dealer in the event of a fault



Only operate within the specified temperatures





### Important information



**USB Compatibility:** Windows PC (Driver available online). Mac OS X, Linux, iOS devices and Android. Micro USB input



Bluetooth: Select Bluetooth Input (Blue) and pair with device using (Pairing code: 0000)



Crossfeed: Gives a more-speakerlike presentation with three-stage DSP

spatial effect

To activate your

register your

warranty you must

product at: chord

electronics.co.uk/

register-product

Line level mode: WARNING!

Line level mode will set maximum volume on all outputs including headphones. Please disconnect before continuina.

To activate, press and hold the Crossfeed (X-PHD) button when turning the unit on.

To deactivate, switch the unit off and confirm that the volume has reduced using the colour chart supplied within this manual

### Charging:

A 5V 2-amp charger is required to charge Hugo 2 at maximum speed. Chargers between 1-2 amps will charge Hugo 2 in halfcharge mode and will decrease play/charge length. Chargers below 1 amp will fail to charge Hugo 2.



If the batteries are fully depleted the unit will not switch on. Please connect to a charger and wait 30mins

### **Specifications**

Frequency response: 20Hz - 20kHz +/- 0.2dB

Total Harmonic Distortion: <0.0001% 1kHz 3V RMS 300 ohms

THD and noise at 3V RMS Ref 5.3V: 120dB @ 1kHz 300 ohms A Wt

Noise 2.6 uV A Wt: no measurable noise floor

Signal to noise ratio: 126dB A-weighted

Channel separation: 135dB @ 1kHz 300 ohms

Maximum output level (to clipping at 1% distortion): 94 mW 300 ohms; 740 mW 33 ohms; 1050 mW (8)

Output impedance: 25 milliohms (0.025 ohms)





@chordaudio







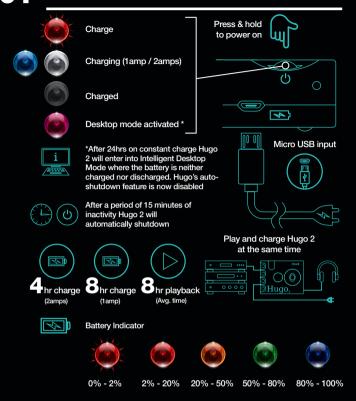
**User Manual** 

# Hugo<sub>2</sub>

**Digital To Analogue Converter and** Headphone



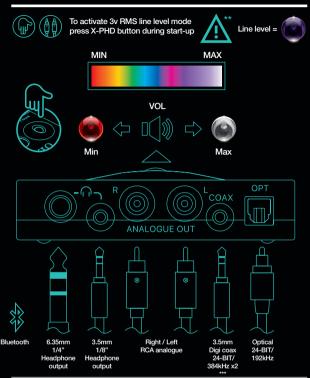
## How to charge and connect to power



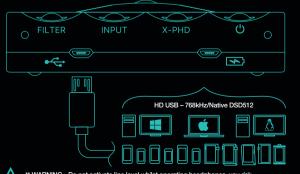
## Sample rate indicator - how to read sample rate



## O3 Connectivity



Coax 1 configuration = Tip and sleeve, Coax 2 configuration = Ring and sleeve. The 3.5mm digital coaxial lack input supports 'dual data mode', where 768kHz files can be input as two separate 384kHz data streams, should devices support this capability.



\*\* WARNING - Do not activate line level whilst operating headphones, you risk \*\* WARNING - Do not activate line level whilst damage to your equipment and your hearing.

### **Control options**









**POWER** 

Intelligent filtering changes the

sonic presentation:

**FILTER** 

01

256fs = Incisive Neutral

FILTER 02

256fs + HF

roll-off = Incisive Neutral

with high-frequency roll-off

**CROSSFEED** 

HD USB



















COAX DUAL

DATA MODE

(automatic - not user

selectable) \*\*\*





MAX





16fs+ HF roll-off = Warmer with high-frequency roll-off

HF filter is optimised for DSD playback





To suit your ambient lighting, Hugo 2 has two brightness settings - High and Low. To cycle between them please simultaneously press the FILTER and X-PHD buttons.