

Azur 351C CD Player

June 2012



- Audiophile grade toroidal transformer delivering ultra-low low noise and distortion
- Wolfson WM8728 DAC arranged in 2-Pole Sallen-Key Butterworth filter topology
- Proprietary Cambridge Audio S3 servo solution
- All PCBs and DAC stages feature double-sided surface mount technology, eliminating wire links and giving ultra short signal paths
- Eco-friendly <1W Standby power consumption
- Highly accurate master clock oscillator and carefully designed impedance-matched clock buffering schemes
- Wrap-around casework design with substantially thick brushed aluminium front panel and dual layer damped feet, giving enhanced resonance control
- Supplied with Azur remote handset - also controls Azur amplifiers and iPod/iPhone docks including Cambridge Audio iD50 and iD10
- Available in black and silver finishes

Detailed Specifications

D/A converter	Wolfson Microelectronics WM8728 24-Bit/192kHz capable
Filter	2-Pole Sallen-Key Butterworth filter
Frequency response (+/-0.2dB)	20Hz – 20kHz
THD @ 1Khz 0dBFs	<0.003%
IMD (19/20kHz) 0dBFs	<0.001%
Linearity @ -90dBFs	+/-0.5dB
S/N ratio, A weighted	>99dB
Stopband rejection (>24kHz)	>90dB
Total correlated jitter	<250pS
Crosstalk @1kHz	<-90dB
Crosstalk @20kHz	<-80dB
Output impedance	<50 ohms
Maximum power consumption	25W
Standby power consumption	<1W
Dimensions (H x W x D)	85 x 430 x 305mm (3.4 x 16.9 x 12.2")
Weight	4.8kg (10.6lbs)

Cambridge Audio



Azur 351C CD Player