

The refined integration of the C5i DAC Integrated Amplifier has features that enhance both operation and performance, REF power filtration for a more musical and detailed sound.

The HDR Core is the result of 20+ years of engineering to refine the digital to analog process, and is comprised of 3 major components: Low Noise and Ultra Low Noise Master Clocks, Advanced Asynchronous Interfaces, and Dual Mode Low-Noise High Efficiency Power Supplies. HDR Core technology is fundamental to every e.One DAC and Integrated product, creating the most realistic, open, and defined musical experience possible.



Built In Headphone Output

The dedicated low-impedance, high-output headphone amp circuit has been designed to drive high quality headphones with pristine clarity. You'll be amazed at the musical depth they bring to your headset.

Simple, Elegant Interface

Designed to be functional and simple, the dual-functioning one knob interface is a joy to use. The programmable 8 character display works with it seamlessly to access all basic functions in a few clicks. The included 36 button infrared remote allows instant command functions and display editing.

MSRP \$1,995.00 *Call for special pricing on Demo & Pre-Owned.*

Size: 12.5 in x 8.5 in x 3.5 in (LxWxH)

Weight: 28.66 lbs (13 kg)

C51 Specifications

Amplifier Section:

Power Output 1% THD:	120 W 4 ohms, 60 W 8 ohms per channel
Minimum Load:	3 ohms per channel
Peak Output Current:	30 amperes
Frequency Response:	+/-3 dB 1.5Hz-90 KHz, 4 ohm load
THD+N:	0.003% 1 W, 1 KHz, 4 ohms
IMD (CCIF):	0.0003%, 1 W, 14:15 KHz, 4 ohms
Output Noise:	<50u VRMS A-weighted 10 Hz-20 KHz
Damping factor:	>1000
Output Impedance at 100Hz:	<8 milliohms
Dynamic Range:	115 dB

Digital Inputs:

Maximum Data Input Rate	
24 bit Data at 192 KS/s:	SPDIF RCA x2, TOSLINK x2
24 bit Data at 96 KS/s:	USB

Analog Inputs:

Line in impedance:	11 Kohms
Phono in impedance:	47 K ohms//150 pF
Phono accuracy:	+/-0.5 dB, 50 Hz-15 kHz

General:

Output connections:	2-sets of WBT NextGen Binding Posts, RCA Line Out, Headphone Output
Headphone Output Current and Voltage Level:	300 mA peak at 4 Vrms
Power On usage:	14 W
Power Off usage:	0.0 W
Internally Set Operating Voltages:	100-120 VAC or 230-240 VAC 50/60 Hz



For sales & service, contact Ultimate Audio AZ—your Authorized Bel Canto Dealer.

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