

**Features**

- *Low Noise 40 dB Input Stage*
- *Custom Discrete Output Stage with Adjustable Gain*
- *Precision RIAA Network*
- *High Drive Output Buffer*
- *Low Noise Multi-stage Channel Independent Power Supply*
- *Ground-Optimized PCB Layout*
- *DSSA (Discreet Single Stage Amplifier)*



**This is a very fast, low noise preamplifier with a single-stage folded cascode architecture and over 500 mA of peak current output capability.** It maintains very low constant distortion levels through the audio band because of its high open-loop bandwidth. The DSSA module brings a further element of dynamic resolution and contrast to the e.One Phono. The vertical modular design permits a tight, efficient Printed Circuit Board (PCB) layout that combines the best of IC based and discrete component design.

**Gain and Resistance Customization**

The e. One Phono can work with a wide variety of cartridges by adjusting the dip switches for gain and resistance on the back of the unit.

**MSRP \$1,495.00**     *Call for special pricing on Demo & Pre-Owned.*

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

Weight:   22.04 lbs (10 kg)

**e.ONE Phono Specifications**

Bandwidth:	1 Hz-50 KHz
RIAA Accuracy:	20 Hz-20 KHz +/- 0.2 dB
Signal to Noise Ratio 40 dB gain:	>80 dB A weighted, re 5m V RMS in
Distortion @ 2 Volt RMS/1KHz:	<0.01%
Input Impedance:	Adjustable 31 to 47 k ( <a href="#">View dip switch alignment</a> )
Gain Level Options:	Adjustable 38 dB to 60 dB ( <a href="#">View dip switch alignment</a> )

**General:**

Power On usage:	10 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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