

## Universal Audio

### **LA-610 Specifications**

Microphone Input Impedance	Selectable, 500 $\Omega$ or 2k $\Omega$
Balanced Line Input Impedance	20k $\Omega$
Hi-Z Input Impedance	Selectable, 2.2M $\Omega$ or 47k $\Omega$
Maximum Microphone Input Level	-8 dBu (2K input Imp. & 15 dB Pad in)
Maximum Output Level	+20 dBu (120Vac line)
Internal Output Impedance	80 $\Omega$
Recommended Minimum Load	600 $\Omega$
Frequency Response	20 Hz to 20 kHz +/- 0.5dB
Maximum Gain	40 dB (Line), +77dB (Mic)
Noise Floor	-72 dBu 20 – 20kHz (Line In, Unity Gain)
Tube Complement	(3)12AX7, (1)12AT7A, (1)6AQ5

### **General:**

Power Requirements:	115V / 230V operation
Dimensions:	3.5" vertical, 19" rack (2RU).
Weight:	12 lbs. (Boxed, 14.5 lbs.)