SPECIFICATIONS:

Frequency Response: 20 Hz – 20 kHz (+0, -1 dB)
THD: <0.01% @ 1 kHz
CMRR: >60 dB
Channel Separation: >75 dB
Signal to Noise Ratio: >90 dB (Ref 0 dBu)
Equivalent Input Noise: -120 dBu typical (XLR balanced, gain @ maximum)
Input Impedance: >300k Ohms 1/4-inch input, >4k Ohms XLR input
Output Impedance: 600 Ohms (balanced 1/4-inch), 50 Ohms (headphone 1/8-inch)
Maximum Signal Level: +6 dBu in, +10 dBu out (balanced), +4 dBu out (single ended)
Maximum Gain: +48 dB (balanced in-out)
Phantom Power: Switch selectable, +48Volts DC, filtered, current limited
Input Connections: XLR / 1/4-inch TRS “Combo” jack balanced or unbalanced
Output Connection: 1/4-inch TRS balanced, 1/8-inch TRS headphone mini jack
A/D-D/A: 16 Bit, 44.1 kHz or 48 kHz, USB selectable from computer
0.4 ms A/D latency @ 44.1 kHz
Computer Interface: USB 1.1 compliant, Windows 98SE/ME/2000/XP/Vista32bit,
Apple OS9.1/OSX computers with native USB support
Chassis Type: All aluminum black anodized with integral rubber sides
Power Requirements: 7.5-12V AC or DC @ <150mA (external) or USB bus powered
or 9V Battery @ 20mA typical, 50mA max. (phantom power)
Dimensions: 1.75inch H x 4.6inch W x 4.7inch D (44.5mm x 117mm x 119mm)
Weight: 1.3 lbs. (0.59 kg)

Note: 0 dBu = 0.775Vrms

ART maintains a policy of constant product improvement. Therefore, specifications are subject to change without notice.

Go to www.artproaudio.com for the latest information and support on the USB Dual Pre.