

STA-9

Class A+D Stereo Amp bridgeable into a 290 W mono amp



The NuPrime STA-9, a 2 \times 120 W Class A+D stereo amp, bridgeable into a 290 W mono amp, is designed with enhanced even-order harmonic circuitry that mimics the most attractive features of tubed-amp sound without incurring tubes' drawbacks and limitations. The STA-9's spacious, transparent, dynamic and luxuriously textured soundstage has to be heard to believe.

- Compact and affordable near-reference stereo/mono amp.
- 8.5" chassis, 290 tube-like mono watts.

POWER: 2 × 120 W / 1 × 290 W @ 8 & 4 Ohms

PEAK OUTPUT POWER:

 $2 \times 280 \, \text{W} / 1 \times 320 \, \text{W} @ 8 \& 4 \, \text{Ohms}$

INPUT IMPEDANCE: 47 kOhms

GAIN: x 22

SIGNAL TO NOISE RATIO:

< -80 dB at 1 W, 10 W, 100 W

THD+N: 0.02% (Stereo) / 0.01% (Mono)

FREOUENCY RESPONSE: 10 Hz to 50 kHz

WORLDWIDE AC VOLTAGE:

(115 VAC / 230 VAC) with Voltage Select Switch

AC FUSE:

Slow-blow, 3A, 250 VAC

In a 110 V outlet, the idle-power consumption is below 14 W. In a 230 V outlet, the idle-power consumption is below 16 W

INPUTS:

RCA: Un-Balanced input ×1 XLR: Balanced input ×1

OUTPUTS:

Stereo Speaker Out ×1 or Mono Speaker Out ×1