

RED LINE - SERIES

EXCELLENT DUAL CHANNEL CLASS-H POWER AMPLIFIER

Audiotone Red line series offers an incredible range of high power output. Unique and powerful & Stable design Red line series offer power range of 900W/2950W RMS @ 4Ω and more. High quality components including Mos-fet, Hi-rac capacitors offers best performance Built with smart protection DC, short circuit, over load, and overheat + circuit breaker for additional safety performance Strong and reliable performance in 2 ohm Feature use medium - large size applications.



3 Pin Socket Plug



4 FAN
TECHNOLOGY



INBUILT CROSSOVER



High Current Fully Copper Transformer

Unique Stable Design

Easy Repairable Components

High Rac Capacitor

| MODEL | ADJ-801 | RL-3800AD | RL-4600AD | RL-5700AD | RL-7000AD | RL-7800AD | 4 CHANNEL BDT-8800AD |
|-------------------|-------------------|-----------|-----------|-----------|-----------|-----------|--------------------------------|
| 8Ω Stereo | 2×680W | 2×800W | 2×1000W | 2×1200W | 2×1450W | 2×1850W | 4×920W |
| 4Ω Stereo | 2×900W | 2×1100W | 2×1580W | 2×1950W | 2×2280W | 2×2950W | 4×1450W |
| 2Ω Stereo | - | 2×1400W* | 2×1950W* | 2×2400W* | 2×2680W* | 2×3800W* | ----- |
| 8Ω Bridge | 1500w | 2200w | 3110w | 3750w | 4500W | 5800w | 2×1800W |
| 4Ω Bridge | 1800w | 2700w | 3700w | 4650w | 5300w | 7800w | 2×2800W |
| Output Circuitry | class H | | | | | | |
| Freuancy Response | 20-20KHz (±0.3dB) | | | | | | |
| Input Sensitivity | 0.775V/1.0V/1.4V | | | | | | |
| Input Impedance | 20K Ω | | | | | | |
| Cross Talk | >90dB@1KHz | | | | | | |
| Damping Factor | 600 | 800 | 800 | 1000 | 1200 | 1300 | 800 |
| THD % | >0.08%1KHz | | | | | | |
| Rack Space | 2U | 2U | 3U | 3U | 3U | 3U | 2U |
| Net Weight | 22.5 | 24 | 33.5 | 33.5 | 36 | 44 | 27 |
| Gross Weight | 25.5 | 27.5 | 38 | 38 | 40 | 48.5 | 30.5 |

* Music status test Amplifiers are thoroughly tested to be safely approved for all audio applications.