



## NEW KANDY Stereo Amplifier

Kandy stereo amplifier is now refined way beyond what would be expected of amplifiers approaching almost twice its price! The new stereo amplifier sounds delicate yet powerful, far more dynamic yet so musical and easy to listen to. The sound stage and musicians have the realistic 'sound' and 'air' about them that is achieved by only some of the highest class amplifiers around. This stereo amplifier is derived from the new L.III integrated and sets a the standard for affordable hi-end power amplifiers in its class.

The new L.III Kandy power amplifier benefits from totally revised internals. The mains transformer and the AC circuitry are now moved to one side away from the amplifier main circuits thus dramatically reducing AC noise interference. After rectification circuitry, the power supply layout, distribution and tracking to different sections of the amplifier have been greatly improved.

### FEATURES:

- New Main amplifier PCB
- Symmetrical amplifier layout
- Optimised power supply layout, distribution and decoupling
- Better decoupling and power regulation to all stages
- Improved Straight Input section
- Improved Trimmed Input section
- Switch-able straight & trimmed inputs with full volume trim
- Directly powered power amp section from the main power supply
- Improved grounding
- Optimised routing and shorter speaker output cables
- Improved routing of signal cables
- New improved protection circuit
- Improved wideband noise rejection
- Elimination of several internal cables and connections for improved performance
- Reduced residual hum and noise
- Redesigned chassis and cover with improved ventilation



# NEW L.III Kandy Stereo Amp



Inputs	Straight (x1 L&R), Trimmed (x1 L&R)
Input Impedance	10 k $\Omega$
Input Sensitivity (115W)	900mV
Outputs	Speaker L&R (x1)
Output Power	>120 Watts, into 8 $\Omega$ both channels driven >185 Watts, into 4 $\Omega$ both channels driven
Power Supply	500VA Ultra Low Noise Toroidal Transformer 4 Regulated Supply Rails
Damping Factor	>110 (8 $\Omega$ )
Frequency response	(-3dB), <3Hz – >100kHz
Gain	31.6dB Straight or Untrimmed 0 – 31.6dB Untrimmed to Fully Trimmed
Harmonic Distortion	<0.005% 1kHz - 8 $\Omega$
Signal to Noise Ratio	Line 100dBa (ref 900mV)
Power Source	100V – 120V 50Hz / 60Hz 220V – 240V 50Hz / 60Hz
Power Consumption	Standby <25W, Full Power 2-CH 8 $\Omega$ < 330 W, 4 $\Omega$ <550W
Dimension	432 x 380 x 90 (W x D x H) mm 432 x 380 x 102 (including feet)
Weight	14 Kg



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