

Vibe Lite Box BASS1 v1

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Lightweight construction bass monoblock amplifier with controls under the base, so that once set up, the user cannot mess about with the settings. The amp has a subsonic filter facility with adjustable frequency choice, a bass boost with up to 15dB of gain that can be set at different frequencies as well and is rated to a kilowatt peak into low impedance loads, 300w at four Ohms. The unit is finished in brushed metal with a Vibe logo badge on the top. The connections are arranged in the classic fashion, with RCAs, bass gain knob socket and speaker wire connections on one end and power connections and fuses on the other.

The really big story with the Bass 1 is that it can be master-slaved AND strapped. This means that two amplifiers may be combined to run one speaker wire at double the power and furthermore you can slave multiple amplifiers up to use them strapped or on their own. The manual clearly shows how to run say four amps on one signal to four subs or how to run four amps to run two subs at double power, all with the one single signal input. This makes the Bass 1 a really useful bass building block for big systems. The amplifier is fan cooled with the intake underneath the product alongside the controls and excellent printing of a lot of information, including warranty details

- Class GH Hybrid PSU & A/B sound quality with class D efficiency; Sanken MOSFET o/p devices
- 1 x 300w RMS @ 4 Ohms
- 1 x 500w RMS @ 2 Ohms
- 1 x 600w RMS @ 8 Ohms mono strapped (two amps)
- 1 x 1000w RMS @ 4 Ohms mono strapped (two amps)
- Internal convection cooling, fan-driven
- Extruded anodised finish Aluminium chassis with top and bottom plates also made of Aluminium
- 8Ga. Power Terminals with cross headed grub screw bare wire socket connection
- Auto-sensing turn on via IC detection facility and has 12V trigger output
- 0 to 15dB Bass Boost available, settable between 30Hz and 125Hz
- Adjustable input sensitivity: 0.3V to 7V (high & low level)
- Mono & strapped mono operation
- Frequency response 20Hz to 230Hz
- Signal to Noise Ratio 82dB
- Subsonic Filter 10Hz to 80Hz
- Low Pass Filter 30Hz to 230Hz @ 24dB per Octave, Linkwitz-Riley
- Fuse Rating 30A x2
- HxWxD(mm) 50 x 295 x 135mm very compact
- Packed in display box with Polyurethane foam and cloth bag
- Includes high level to RCA adapter and sticker, plus Remote Bass Gain knob and wire