

Bass Bottom Line

Head for electric bass

275
watts

Head one



With all the experience in acoustics, dynamic control and sound design AER reaches out into the field of professional electric bass amplification systems and introduces the AER Bottom Line Head one.

The concept: a small, light-weight two channel class d integrated amplifier head that covers the range from Anglo-saxon 'punch' to european 'hifi' orientated sounds. Head one can be used in three operational modes: 2-channel full-range mode, 2-way active mode and bridge-mode in combination with Cab one, Cab two or Cab three.

It is equipped with 'tube emulation' for 'drive' sounds, two independent EQs, 'colour-switch' and 'tone leverage'. Class d amps are getting more popular as besides efficiency they can be made so surprisingly small and light. Besides these benefits they inherit a lot of problems (noise, distortion, cut-off) especially if they are used in 'limit mode'. Their overall performance is extremely depending on the design and the smart use of controls and protections to guarantee proper functionality. We have done a lot to make that happen!

Thanks to Paul from 'Bass matters' for his time, effort and advice.

- 275 watts, 550 watts in bridge mode, dynamic control
- Single input with two corresponding pre-amplifiers
- tube emulation, tone balance, etc.
- 6,00 kg (13.32 lbs)



Inputs

input (clean) 6.3 mm (1/4") input jack socket as high end line input stage

Tone Controls

equalizer three band tone controls
 colour 'mid-cut-treble-boost'-filter
 drive Tube emulation with gain 2 as drive control
 harmonics Blend between even and uneven harmonics and tone to adjust the high frequency level of drive stage
 tone balance the tone balance enables the bass- or treble emphasis or a combination of both

Power

Two channel class d, dynamic control,
 HF out: 275 W / 4 ohms
 LF out: 275 W / 4 ohms
 Bridge mode: 550 W / 8 ohms

Features

tuner, line out, highpass, lowpass, adjustable return, send, ser/par external effect loop switchable

Accessories

padded gigbag

Specifications

dimensions 88 mm x 366 mm x 306 mm
 (3.46" x 14.41" x 12.05"), HxWxD
 weight 6,00 kg (13.32 lbs)

Can be combined with

Cab one (see page 18)
 Cab two (see page 19)
 Cab three (see page 19)