



PA-40B / PA-40HB

Class-D Amplifier



Features

- 40 W, Class-D
- 4 Ω (PA-40B)
- 4 Ω, 70V/100V (PA-40HB)
- 2 Mic/Line IN, 1 stereo Aux IN
- Bluetooth / USB 5 V power
- 12~15 V DC supply

The PA-40B and PA-40HB are very compact amplifiers specifically designed for fixed or mobile applications.

Their small size and light weight make easy their integration in little space. The 12V DC operation perfectly fits for portable use or for installations where direct AC power supply is not available.

They are an ideal solution for zoning, information points, ticketing counters and vehicles using rooftop speaker system. Both amplifiers feature a Bluetooth module avoiding physical connection with sound sources. A USB 5V power plug is available as a charger unit for external devices.

Two Mic inputs are available with TRS 6.35mm jacks, plus 1 Aux stereo input on front and rear panel with mini-jack and RCA connectors. All volume controls are on the front panel and it includes bass and treble EQ setting.

The output section uses euro block connectors and features 4Ω load for PA-40M and 4Ω, 70/100 V load for PA-40HM.

Specifications

Model	PA-40B / PA-40HB
Power Supply	DC 12~15V, 2A
Rated Output Power	40W
Max Rated Power Consumption	60W
Rated Output	4Ω
S/N Ratio	> 65dBu
THD	1%, -37dBu ± 2dB (MIC1~MIC2)
Input Sensitivity (1 kHz)	-11dBu ± 2dB (AUX)
Noise or Hum	25mV
Bluetooth	BT4.0
Output	4Ω (PA-40B) 4Ω, 70V/100V (PA-40HB)
Dimension (W x D x H)	161 x 101 x 45 mm
Weight	0.73 kg (PA-40B) / 1.02 kg (PA-40HB)

Specifications subject to modification without notice

Under-table/wall
mounting plate



PA-40HB

PA-40B



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