



# PA-20B / PA-20HB

Class-D Amplifier



## Features

- 20 W, Class-D
- 4 Ω (PA-20B)
- 4 Ω, 70V/100V (PA-20HB)
- 2 Mic/Line IN, 1 stereo Aux IN
- Bluetooth – USB power 5V
- 12~15 V DC supply

The PA-20B and PA-20HB 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.

2 Mic inputs are available with TRS 6.35mm jacks, plus 1 Aux stereo input on the rear panel with RCA connectors. All volume controls are on the front panel and it includes a simple EQ setting.

The output section uses euro block connectors and features 4Ω load for PA-20B and 4Ω, 70/100 V load for PA-20HB.

## Specifications

Model	PA-20B / PA-20HB
Power Supply	DC 12~15V, 2A
Rated Output Power	20W
Max Rated Power Consumption	30W
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-20B) 4Ω, 70V/100V (PA-20HB)
Dimension (W x D x H)	161 x 101 x 45 mm
Weight	PA-20B: 0.89 kg, PA-20HB: 0.96 kg

Specifications subject to modification without notice

Under-table/wall  
mounting plate



PA-20HB

PA-20B



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