



## MPS18BA

### Description

The Plus Audio MPS-18BA is a high-performance subwoofer engineered for superior low-frequency output and durability in a range of professional audio settings. Its robust construction and advanced features make it an excellent choice for live sound reinforcement and fixed installations.

#### Key Features:

- **Powerful Bass Performance:** Featuring a single 18" driver, the MPS-18BA delivers a powerful 1000W RMS with an impressive maximum SPL of 135dB, providing deep, impactful bass from 40Hz to 120Hz.
- **Durable Construction:** The cabinet is constructed from high-quality birch plywood and finished with a polyurea coating, offering resistance to corrosion, wear, and water. This ensures excellent weather resistance and longevity.
- **Flexible Connectivity:** Includes two combo XLR inputs for versatile signal connections, and a 35mm stand pole socket for flexible mounting options.
- **User-Friendly Interface:** A 2.4-inch colour screen provides easy access to essential settings, including a cardioid preset for optimized low-frequency output and cancellation.
- **Robust Design:** The cabinet's design ensures durability and consistent performance, making it suitable for demanding environments and extended use.

The MPS18BA by Plus Audio represents a powerful and reliable solution for enhancing low-frequency performance in a variety of audio applications, combining robust build quality with advanced features for exceptional sound reinforcement.

#### Meta Fields

##### Features :

- Components 1 x 18"
- SPLmax 135dB
- 2.4" Colour Display

##### Specification :

|          |       |
|----------|-------|
| Max. SPL | 135dB |
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|--------------------|--|
| Frequency response | 40 HZ - 120 Hz   |
| Power amp output   | 1000W (RMS)  |
| Amp type           | Class D  |
| Low-/mid speaker   | 18"  |
| Analog inputs      | 2x Combo XLR   |
| Analog outputs     | 2x XLR   |
| Display            | 2.4" colour display  |
| DSP functions      | Master Volume, Level Metering,<br>LPF Off\100 90\80\7060 50\40Hz<br>Polarity 0/180°<br>BT Pairing, Delay |
| Setup modes        | Normal/ Cardiod Rear/ Cardiod Front  |
| Bluetooth features | Bluetooth Control  |
| Delay              | 0-100m   |
| Pole mount         | 35mm mounting pole   |
| Power consumption  | 500W   |
| Dimensions (HxWxD) | 605 x 695 x 660 mm   |
| Weight             | 55kg   |