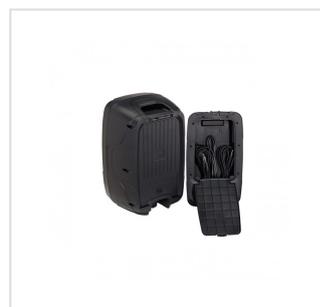


# BLUEPORT FX

2x100W Portable PA System with active mixer and two passive 2-Way Speakers

BLUEPORT FX is the result of years of experience gathered by SOUNDSATION in Portable Sound systems, a segment where quality, versatility and value for money are absolutely essential. This active amplified portable PA system includes two passive speakers with 10 "woofers and integrated amplified mixer. In addition to the MP3 player with USB, SD card and Bluetooth™, the system integrates a 24Bit DSP FX with 16 genuine effects to add to the MIC inputs choosing the level for each channel. The integrated mixer is equipped with a Class-D 2x100W (RMS) amplifier. The enclosures (ABS) are strong and lightweight and have a pleasant look.



## KEY FEATURES

Two passive speakers with integrated amplified mixer

Class-D 2x100W (RMS) Amplifier

Speakers with 10" Woofers and 1" compression driver

Dual Band Equalizer (Low/High frequencies)

MP3 player with USB, SD card and Bluetooth™

4 Microphones/Line Inputs

1 Stereo RCA/JACK 1/4" Line Input

1 Stereo RCA Line Output

24Bit DSP FX with 16 genuine effects

Infrared receiver for remote control

35 mm hole for pole mounting

Sturdy, compact and lightweight cabinets (ABS)

## MORE SPECIFICATIONS

Frequency Response - 65 Hz - 20KHz [- 10dB] ; 65Hz-19KHz [- 3dB]

System Max SPL / Sensitivity - 118dB / 95dB

HF Type - Compression Driver ; Throat diameter / Voice coil diameter - 1" / 1" ; Driver throat diameter - 80mm ; Directivity (HxV) / Horn Type - 90°x40°-60° / Asymmetric ; Magnet Material / Weight - Ferrite Magnet Structure / 225g ; RMS Power - 25W ; Sensitivity(1W/1m) - 106dB ; Crossover Frequency / Filter Slope - 3KHz / 6dB/Octave ; Impedance - 8 Ohm

LF Woofer Diameter - 10" ; Voice coil diameter - 10" ; Voice coil diameter - 1.5" ; Magnet Material / Weight - Ferrite Magnet Structure / 677.3g ; RMS Power - 100W ; Frequency Response - 63Hz - 3.5KHz ; Max SPL (1W/1m) - 94dB ; Impedance - 4 Ohm

Amplifier Class - D ; Power RMS / Peak - 2 x 100W / 2 x 250W ; Output Connectors - 2x 1/4" Jack

Input Channels - 4 Mic/Line + 1 Stereo Line

Phantom Power - (CH1-4) +48V

EQ High (CH 1-4 and Master) - Cut-off freq 1KHz / Gain: +/-15dB

EQ Low (CH 1-4 and Master) - Cut-off freq 500Hz / Gain: +/-15dB

Digital Effects - 16 Presets with Level Control (CH1-4)

Digital Multimedia Player - USB, SD-CARD and Bluetooth

Power Requirement - 230Vac-50Hz ; Power Consumption - 350W ; Power Switch - YES ; Connector - VDE ; Fuse - T3.15A - 250V

Speaker Housing material - ABS

Grille material / thickness - Steel / 0.8 mm

Mixer Housing material - ABS

Handles -YES

Pole Mount - YES/35mm

Single Speaker Size (WxHxD) - 330 x 300 x 490mm

Packing Size (WxHxD) - 640 x 365 x 545mm

Net Weight (2 speakers + mixer + accessories) - 16kg

Gross Weight - 18Kg