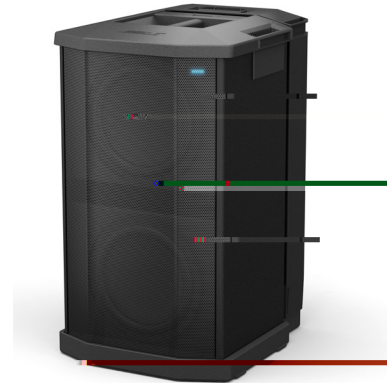


BOSE[®]

easier to carry and fits in a car. A mounting stand for the Bose F1 Model 812 Flexible Array Loudspeaker is integrated right into the body of the subwoofer, so you always know where it is, making setup fast and easy.

your system a clean, professional look. And now getting your unit to the venue is easier, too. The F1 Subwoofer features strategically placed handles for easy transport.



"

Polarity switch to adjust polarity of subwoofer. Selections are NORM and REV. Reversing polarity allows for easy correction of low-frequency

Line output EQ sets the F1 Subwoofer's output to a high-pass filter or full

F1 Model 812 extension bracket is a unique bracket integrated into the subwoofer. This bracket can be raised and lowered by the end user,

subwoofer. The bracket eliminates the need for a conventional pole

Front View

Ri

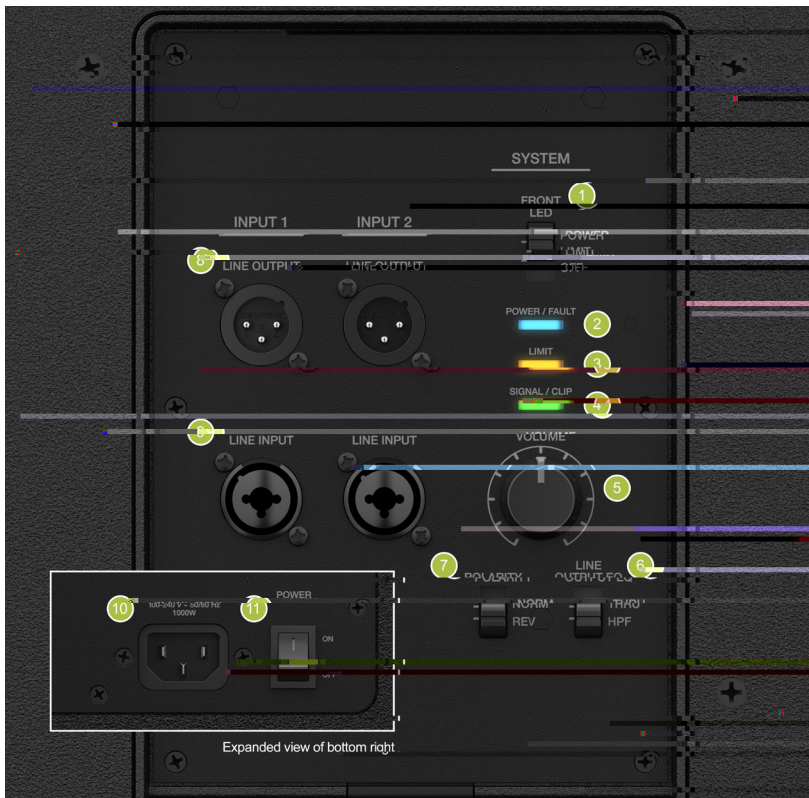




Technical Specifications

w i r i	
System Type	Self powered
Frequency Response (-3 dB)	40 Hz - 250 Hz
Frequency Range (-10 dB)	38 Hz - 250 Hz
Nominal Dispersion	Omni-directional
Maximum SPL @ 1 m	130 dB SPL (peak 6 dB CF)
Crossover Frequency	40 - 100 Hz Butterworth Bandpass, 100 Hz 4th order Butterworth HPF at Line Out
r w y i w	
System Power	1000 W
Distortion at Rated Power	0.1 % Max (30 Hz - 15 kHz)
System Limiter	Dynamic limiter
Power Indicator	Blue LED: system on
l r r i w	
Driver Compliment	2 x 10" high-excursion drivers
l r r i w	
Signal Indicators	POWER/FAULT, LIMIT, FRONT LED, SIGNAL INPUT
Input Connections	2 XLR - 1/4" Combo
Controls	Volume level, Front LED function select, Power on/off, Polarity select, Line output EQ
r r r i r w	
Line Output	XLR balanced
AC Mains	IEC Connector
l w	
Enclosure	Wood cabinet with high impact composite end caps
Grille	Powder-coated perforated steel grille
Dimensions	27" H x 16.1" W x 17.6" D (688 x 410.16 x 448.5mm)
Net Weight	55 lbs (24.9 kg)
i y i w	
Universal	AC power rating: 100-240 V 50 / 60 Hz +/- 20 %, 200 W max





– selector switch that controls LED

POWER enables LED to indicate power status

LIMIT enables LED to indicate limiting

OFF turns off LED

– AMBER = system limiting

THRU passes input signal to the output with no filtering

HPF passes input through a high-pass filter

NORM allows normal operation

REV removes low-frequency overlap with the F1 Model 812 loudspeaker

– combination XLR or 1/4" connector that accepts line level inputs

