_BUSE

With 1,000 watts of power, the Bose F1 Subwoofer packs all the performance of a larger bass box into a more compact design that's easier to carry and fts in a car. An ounting stand for the Bose F1 Model 812 Flexible Array Loudspeaker is ntegrated right into the body of the subwoofer, so you always know where it is, making setup fast and easy. The stand even includes cable channels to neatly hide the wires, giving your system a clean, professional bok. And now getting your unit to the venue is easier, too. The F1 Subwoofer features strategically placed handles for easy transport.

1,000 watts allow the Bose F1 Subwoofer to pack all the performance of a larger bass box into a more compact design that's lighter and easier to carry than conventional subwoofers

Two 10" high-excursion drivers built into a compact enclosure that is light and easy to transport

Polarity switch to adjust polarity of subwoofer. Selections are NORM and REV. Reversing polarity allows for easy correction of low-frequency overlap between the main louds leaker and subwoofer

Line output EQ sets the F1 Subvoofer's output to a high-pass flter or full range, which allows for easy crossover selection when used with a main loudspeaker

F1 Model 812 extension bracket is a unique bracket integrated into the subwoofer. This bracket can be aised and lowered by the end user, allowing the F1 Model 812 louds beaker to be safely mounted to the subwoofer. The bracket eliminates the need for a conventional pole mount or tripod stand



Bands of all styles
Solo musicians
Mobile DJs
Houses of worship
Schools and universities
Resorts and hospitality venues
Business presentations

Front View



Technical Specifications

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
Amplification	
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
Driver Compliment	2 x 10" high-excursion drivers
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
Line Output	XLR balanced
AC Mains	IEC Connector
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)
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

- indicates power/fault status

Blue = power on

Red = fault condition

- AMBER = system limiting
 - displays the input signal status in color

Green = signal present

Red = signal clipping

- adjusts output volume

THRU passes input signal to the output with no fltering HPF passes input through a high-pass flter

NORM allows normal operation

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

- provides a balanced line output signal that can be sent to a powered loudspeaker or additional subwoofer
- combination XLR or 1/4" connector that accepts line level inputs
- input connector
 - on/off switch