

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response:	30 Hz ÷ 120 Hz
	Max SPL @ 1m:	137 dB
<b>Transducers</b>	Woofers:	2 x 18", 4.0" v.c
<b>Input/Output section</b>	Input signal:	bal/unbal
	Input connectors:	XLR
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
<b>Processor section</b>	Crossover Frequencies:	Fixed
	Protections:	Thermal, Excurs., RMS
	Limiter:	Soft Limiter
	Controls:	Volume, REV, SUB BOOST, Power switch
<b>Power section</b>	Total Power:	4400 W Peak / 2000 W RMS
	Low frequencies:	4400 W Peak / 2000 W RMS
	Cooling:	Convection/Forced
	Connections:	Powercon TRUE1 TOP IN/OUT
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	Plywood
	Hardware:	2 x M20
	Handles:	2 x side
	Grille:	Steel
	Color:	Black
<b>Size</b>	Height:	550 mm / 21.65 inches
	Width:	1180 mm / 46.46 inches
	Depth:	700 mm / 27.56 inches
	Net Weight:	73.8 kg



## Description

The SUB-8008LD is a double 18" high power active subwoofer for live bands, DJs, Clubs, and Rental Companies. It employs a state-of-the-art transducer featuring a high-power ceramic magnetic circuit with a 4" voice coil. The power amplifier manages extreme currents up to 4400W delivering sound pressure levels up to 137 dB with exceptional headroom. The ultra-fast attack with accurate power handling is managed with high efficiency, producing a very low heat loss for silent and fan-less cooling. Built specifically for demanding live sound applications with deep, powerful bass response. Rear panel controls include Sub Boost, REV settings.

The tour-ready, rugged all-wood cabinet with scratch-resistant polyurea coating is easy to carry and secure for installation. With its rugged construction, sound quality, and high power, SUB-8008LD is perfect in mid to big-sized venues and touring applications.

## Features

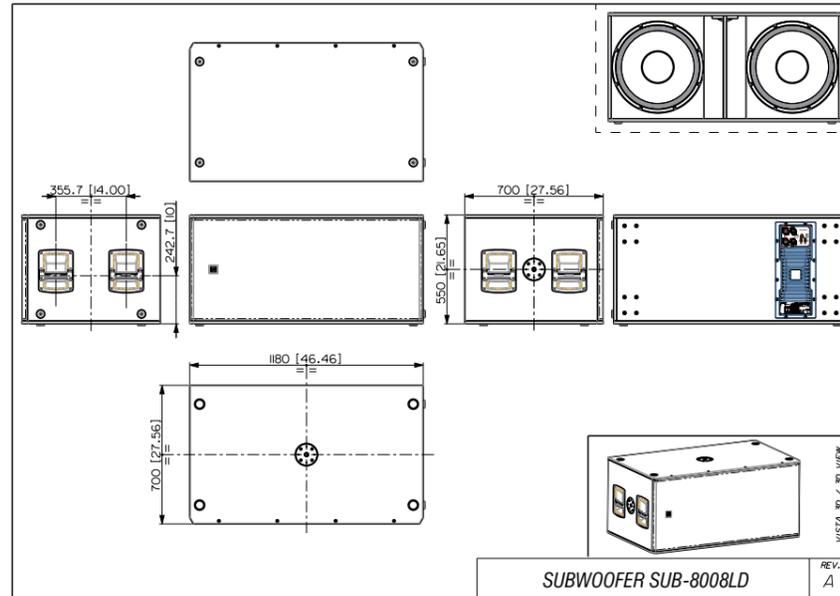
- > Up to 137 dB Sound Pressure Level
- > 4400 W Class-D Bi-Amplification
- > 30-120 Hz linear frequency response
- > 2 x 18" High Power Woofers

# SUB-8008LD

PROFESSIONAL POWERED DUAL 18" SUBWOOFER

## DIMENSIONS

Line Art 2D



### Acoustical specifications

#### TECHNICAL SPECIFICATIONS

Frequency Response 30 Hz ÷ 120 Hz  
Max SPL @ 1m 137 dB

### Transducers

Woofer 2 x 18", 4.0" v.c

### Input/Output section

Input signal bal/unbal  
Input connectors XLR  
Output connectors XLR  
Input sensitivity -2 dBu/+4 dBu

### Processor section

Crossover Frequencies Selectable  
Protections Thermal, Excurs., RMS  
Limiter Soft Limiter  
Controls Volume, REV, SUB BOOST, Power switch

### Power section

Total Power 4400 W Peak / 2000 W RMS  
Low frequencies 4400 W Peak / 2000 W RMS  
Cooling Convection/Forced

### Standard compliance

Safety agency CE compliant

### Physical specifications

Cabinet/Case Material Plywood  
Hardware 2 x M20  
Handles 2 x side  
Pole mount/Cap M20 thread  
Grille Steel  
Color Black

### Size

Height 550 mm / 21.65 inches  
Width 1180 mm / 46.46 inches  
Depth 700 mm / 27.56 inches  
Net Weight 73.8 kg

### Rigging / Mounting

**ACCESSORIES**  
POLE MOUNT KITS

