

SUB 705-AS MK3

ACTIVE SUBWOOFER



Description

The SUB 705-AS mk3 is a portable 15" high-power active subwoofer for live sound applications. It features a state-of-the-art transducer with a high-power ceramic magnetic circuit and a powerful Class-D amplifier that delivers sound pressure levels up to 131 dB with exceptional headroom. Designed as the ideal complement for 10" or 12" loudspeakers, it provides outstanding performance in any application. Rear panel controls include volume, EQ, polarity, and crossover frequency selection. The rugged all-wood cabinet with scratch-resistant polyurea coating makes it durable, easy to carry and install securely. With its versatility, sound quality, and high power output, the SUB 705-AS MK3 is perfect for small to mid-sized venues and portable applications.

Features

- > 1400 Watt Class-D Amplifier
- > 15" Woofer, bass reflex housing
- > Stereo Crossover
- > Switchable Crossover Frequencies
- > Polarity-reverse switch
- > Electronic equalization, soft limiter and protection
- > Stereo XLR input, Stereo XLR signal output
- > Bass Motion Control excursion management

Part Number

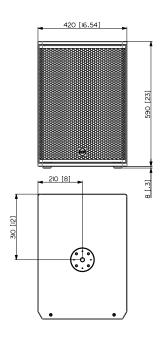
13000812 SUB 705-AS MK3 13000817 SUB 705-AS MK3 220-240 V 100-120 V Black Black EAN 8024530020484 EAN 8024530020910

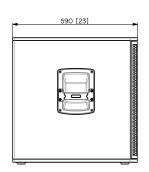


SUB 705-AS MK3

ACTIVE SUBWOOFER

Line Art 2D





40 Hz ÷ 120 Hz

-2 dBu/+4 dBu

CE compliant

131 dB

TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response

Max SPL @ 1m

Input/Output section

Transducers

15", 3.0" v.c Woofer bal/unbal Input signal Input connectors XLR Output connectors XLR

Input sensitivity

Processor section

110 Hz Hi-Pass Frequencies Low-Pass Frequencies 80 Hz

Protections Thermal, RMS Limiter Soft Limiter Controls Volume, EQ, Phase, Xover

Power section

Total Power 1400 W Peak, 700 W RMS Low frequencies 1400 W Peak, 700 W RMS

Convection Cooling Connections VDE

Standard compliance

Safety agency

Physical specifications

Cabinet/Case Material

Baltic birch plywood Handles One each side Pole mount/Cap M20 thread Grille Steel with clothing

Color

Size / Weight

Black 598 mm / 23.54 inches Height Width 420 mm / 16.54 inches 590 mm / 23.23 inches Depth Weight $30 \, kg \, / \, 66.14 \, lbs$

ACCESSORIES

Rigging / Mounting

POLE MOUNT KITS

Technical Specifications Page 2 of 3



Rigging / Mounting | Protections

13360067 PM-KIT M20 **BAGS, COVERS** 13360529 CVR 004

Black

EAN 8024530014599

Black

EAN 8024530020415

Technical Specifications Page 3 of 3