

COMPACT C 32 WP

TWO-WAY PROFESSIONAL SPEAKER



Description

COMPACT C 32 WP is a multipurpose two-way point source speaker, suitable for a wide range of near and mid-distance applications. The combination of a 3" neodymium compression driver, a 12" neodymium woofer, and a constant directivity rotatable waveguide produces coherent 100° x 50° coverage for the listening area with high SPL, and distortion-free sound. The sleek and lightweight wood cabinet uses a special polyurea coating and a robust powder-coated grille with protective foam. Optional mounting accessories allow for wall or ceiling installation. Suitable for outdoor applications. EN 54-24:2008 technical data available in the user manual.

Features

- > 600 W power handling (RMS)
- > 137 dB max SPL
- > 54 ÷ 20000 Hz frequency range
- > 100° x 50° constant directivity coverage angle
- > 1 x 12" high power neodymium woofer
- > 1 x 3.0" v.c. neodymium compression driver
- > High quality birch plywood cabinet
- > Steel grille with water-repellent protection
- > Installation points available on top, bottom, rear and side panels
- > 2 x eco|mate IP 67 connectors

Part Number

13000911 COMPACT C 32 WP 80hm

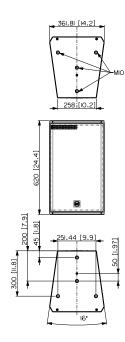
Black - RAL 9005 EAN 8024530022822

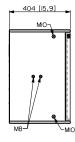


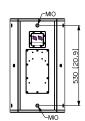
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Line Art 2D







TECHNICAL SPECIFICATIONS

Acoustical specifications

Input/Output section

Size / Weight

Frequency Response (-10dB) 54 Hz ÷ 20000 Hz

Max SPL @ 1m

100° Horizontal coverage angle 50° Vertical coverage angle Directivity index Q 10 System Sensitivity 97 dB **Amplification** Full Range

Power section

Nominal Impedance 8 ohm Power Handling 600 W RMS Peak Power Handling 2400 W PEAK

Protections Dynamic Active Mosfet

Crossover Frequencies 1100 Hz

Recommended Amplifiers XPS 16K, XPS 16KD, QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS

137 dB

1.5K, DMA 504

Transducers Compression Driver 1 x 1.4" neo, 3.0" v.c Woofer 1 x 12" neo, 3.5" v.c

> Input connectors Amphenol eco/mat IP 67 Output connectors Amphenol eco/mat IP 67

Standard compliance IP 33C IP protection grade

Safety agency CE compliant EN54-24 certified

Yes CPR number

0068-CPR-234/2025

Physical specifications Cabinet/Case Material Birch plywood Hardware 4 x M8, 14 x M10

> Grille Steel grille with water-repellent protection

Black - RAL 9005 Color 620 mm / 24.41 inches Height

Width 361.8 mm / 14.24 inches 404 mm / 15.91 inches Depth Weight 23.5 kg / 51.81 lbs

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COMPACT C 32 WP

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ACCESSORIES Rigging / Mounting

HORIZONTAL BRACKETS

13360703 HBR60703 Black - RAL 9005 EAN 8024530023843

VERTICAL BRACKETS

13360533 V-BR 002 Black - RAL 9005 EAN 8024530021320

WALL MOUNT BRACKETS

13360539 WM-BR 001 Black - RAL 9005 EAN 8024530021344

Upgrade Kits HORN KIT

13360505 HN-KIT COMPACT C 32 C 45 Black EAN 8024530020019

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