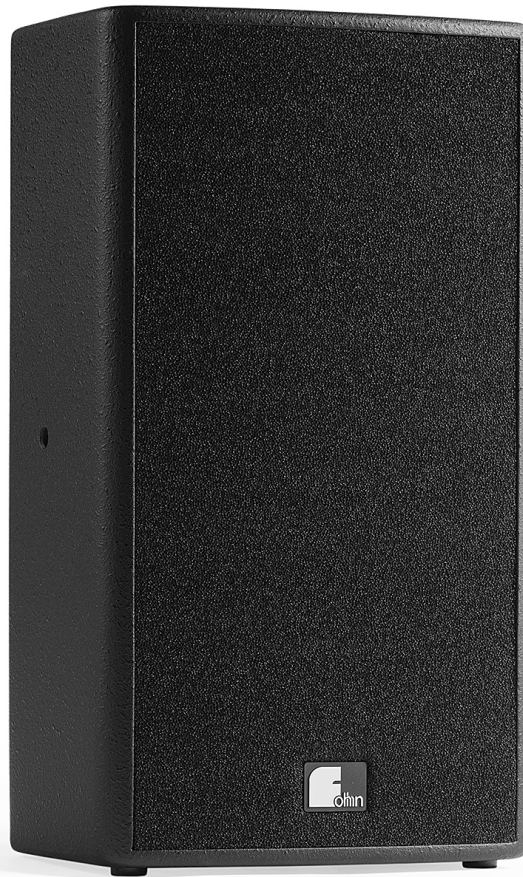


X Series

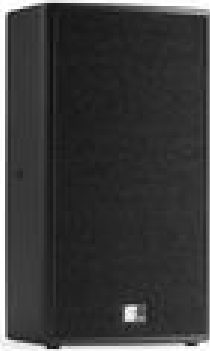
XT-10

Passive fullrange speaker for mobile applications,
8" / 1", 200 W, 125 dB SPL max., approx. 244 × 440 ×
258 mm



X Series XT-10

The XT-10 is a lightweight, compact passive speaker for mobile use. Like all tops in the X series, it delivers first-class sound as a fullrange speaker, stage monitor, nearfill or in a system with Fohhn subwoofers. The sturdy enclosure, made of multiplex birch plywood with durable paintwork, is designed for tough days on the road.



Main features

- Equipped with: 8" / 1"
- Electronic high frequency protection
- Nominal power rating: 200 watts
- Nominal impedance: 8 ohms
- SPL max.: 125 dB
- Dispersion: 90° × 60° (H × V)
- Connections: 2 × Speakon
- Built-in flange mount and safety eyebolt
- Available in RAL Classic, NCS or Pantone colours on request
- Optionally available with weatherproof PU coating
- Versatile accessories for mobile use
- In order to ensure performance and operational safety, Fohhn system amplifiers including the correct speaker preset are required.



Available with the following color options



Black

Equipped with the following Fohhn technologies



Special colors
optional



Ball impact
resistant

Technical data

Electroacoustic features

| | |
|----------------------------|--|
| acoustic design | passive loudspeaker, 2-ways, rotatable Constant Directivity Horn |
| power rating (nominal) | 200 watts |
| power rating (peak) | 400 watts |
| components | 8"/ 1" CD voll neodym. |
| maximum SPL | 125 dB |
| frequency range | 65 Hz – 20 kHz |
| nominal impedance | 8 ohms |
| nominal dispersion (h x v) | 90° x 60° |

Features

| | |
|--------------------------|--|
| enclosure | multiplex birch plywood |
| front design | acoustic foam |
| angle for monitor set-up | 55° |
| speaker stand pole | integrated, 36 mm |
| protection grille | steel grille, ball impact resistant, powder-coated |
| weight | approx. 9.5 kg |
| standard colours | textured paint, black |
| handles | edge handle |
| mounting points | mounting thread for L-bracket, safety-eyelet on the back |
| EN 54-24 | 0 |
| connectors | 2 x NL4 Neutrik Speakon |
| dimensions (W x H x D) | approx. 244 x 440 x 258 mm |

Optional features

| | |
|-----------------------------|---|
| optional colours | RAL Classic / NCS / Pantone on request |
| optional weather protection | polyurethane coating, water-repellent speaker cone impregnation |

power rating (nominal/program): according to IEC-60268-5

power rating (peak); maximum SPL: peak, 20 ms with bandpass filtered pink noise signal according to IEC 60268-2 at one octave above the lower limit of the frequency range

sensitivity: 2,83 V at 8 ohms (2 V at 4 ohms, 4 V at 16 ohms) at a distance of 1 m under anechoic fullspace conditions

frequency range: -10 dB under anechoic halfspace-conditions

weight: net weight without optional equipment

Intelligent Protection Circuit (IPC): voltage-controlled semiconductor circuit protecting the HF-driver against overload highly effective and with very short attack time

cut-off frequency: -10 dB under anechoic halfspace-conditions with speaker preset

heat dissipation: pink noise, 6 dB crest, 1/4 Pmax

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