

# **X** Series

**XT-10** 

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

## 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 × v)	90° × 60°

#### **Physical features**

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

#### **Optional features**

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

#### **CAAD** simulation data

simulation data	Fohhn Designer
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power rating (nominal/program): according to IEC-60268-5 (long term/short term)

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, with speaker preset

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

weight: net weight without optional equipment

nominal dispersion: -6 dB compared to the main dispersion axis

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