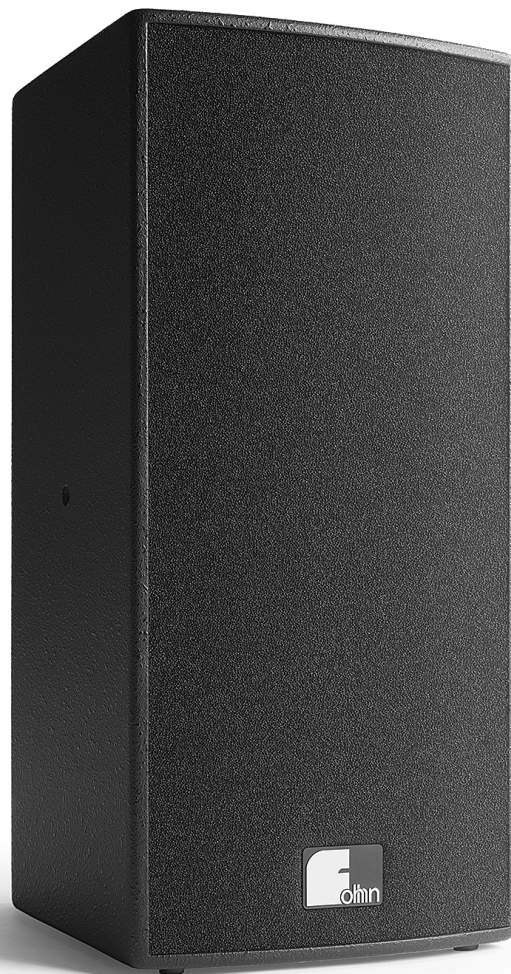


EasyPort

FP-22 modular

Battery-powered speaker for speech and music, 8"
/ 1", 60 W, 65 Hz – 20 kHz, 117 dB SPL max., approx.
240 × 510 × 270 mm



EasyPort FP-22 modular

The EasyPort FP-22 is a portable, battery-powered speaker for high-quality, wireless transmission of voice and music. The EasyPort is up and running in two minutes and can be operated without any prior technical knowledge. It has numerous connection options and is optionally available with an integrated radio receiver and CD player.



Main features

- Up to 20 hours of use with just one battery charge cycle
- Integrated charger and fast charge mode
- Integrated 4-channel mixer with 2-band EQ
- XLR and RCA connectors as well as Speakon output for FP-22 slave
- Perfectly matched 8" / 1" short horn speaker components
- Processor-controlled 60 W amplifier with high efficiency
- SPL max. 117 dB
- Optimized for excellent speech intelligibility
- Optional installation of CD player and up to two radio receivers, 9.5" wide
- Low weight of only 13.5 kg, including battery

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	active, battery-powered loudspeaker system 2-way, vented design
components	8" / 1" compression driver with short horn
maximum SPL	117 dB
frequency range	65 Hz – 20 kHz
operational mode	active, battery or AC power operation, Class-H
nominal dispersion (h x v)	100° x 100°

Features

enclosure	multiplex birch plywood
front design	acoustic foam
standard colours	textured paint, black
handles	1 handle
mounting points	2 x M8 thread for U-bracket
dimensions (W x H x D)	approx. 240 x 510 x 270 mm

Optional features

optional colours	RAL Classic / NCS / Pantone on request
wireless microphone system	built-in 1 – 2 x 9.5" wireless receiver

Electronic features

amplifier power	60 W
EQ	bass, treble (shelving)
processor function	autolimiter / subsonic automatic proximity filter

Connections

output for FP-22 slave	Speakon NL-4
12V output	12V DC out for external equip., pin ø 2,1 mm
outputs (for recording or stacking)	2 x line RCA jacks / 600 ohms, 1 x XLR sym.
phantom power	12 volts
mixer inputs	2 x ext. mic sym. 2 kOhm, 1 x int. wireless mic 10 kOhm, 2 x line RCA 10 kOhm, 1 x line XLR sym.
line outputs	XLR socket
line inputs	2 x RCA, stereo sum to mono

Power supply

230 V AC	integrated power supply for recharging, IEC cable
fuse	1A MTR (5 x 20 mm)
rechargeable battery	12 V / approx. 7,2 Ah
operation time approx. (speech / music)	8 – 18 hours

Variant with CD player

weight	approx. 14.5 kg
CD player	built-in, with IR remote control
speaker stand pole	unscrewable stand adapter

Variant without CD player

weight	approx. 13.5 kg
speaker stand pole	integral, \varnothing 36 mm

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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