

System Components

Active Loudspeaker Systems

120
watts

CX 8₂

CX 8₂ is the revised 2nd generation of the former CX 8.

It is a small self powered 2 way full range system based on a custom made 8" diecast low mid speaker with Kevlar® cone for improved stiffness and reduced distortion plus tweeter.

Its high-class discrete power amplifier delivers 120 watts at 8 ohms with substantial power reserve due to oversized power supply.

It is a stand alone system for general reinforcement /installation purposes and any monitor applications. It is perfectly matched to complement acoustiCube 3 as stereo extension. In combination with different active AER subwoofer systems it forms a mini PA system for acoustic, jazz or fusion ensembles suitable for small clubs or theaters.

- 120 watts, dynamic control
- two-way speaker system with 8"-diecast neodymium, kevlar® cone bass and neodymium tweeter
- multi-functional full-range system
- 12 kg (26.50 lbs)

Inputs

inputs electronically balanced, 10 kOhm XLR-connector

Frequency

frequency response (1 watt @1m): -6dB: 75 Hz -20 kHz
axial sensitivity: 99 dB SPL, 1 watt @ 1m

crossover passive, 3,7 kHz, 12dB/Oct.

Power

power amp 120 W / 8 ohms, dynamic control

analog signal processing subsonic filter, low distortion
RMS limiter

Speaker System

8" low-midrange speaker, neodymium magnet,
kevlar® honeycomb cone
1" dome tweeter, neodymium magnet

Features

speaker out, link, ground lift, dynamic bass boost

Accessories

softcover, K&M connector plate

Specifications

cabinet 15 mm (0.6") finnish birch plywood

finish waterbased acrylic, black spatter finish

dimensions 335 mm x 265 mm x 260 mm
(13.20" x 10.43" x 10.20"), HxWxD

weight 12 kg (26.50 lbs)

Can be combined with

(2x) AS 360 D/sub
AS 550 D/stereo

