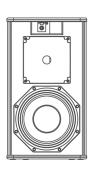






**X8** 

PASSIVE FULL-RANGE SPEAKER / MONITOR



The X8 is a 8" speaker designed for virtually any application where size is critical and high output and outstanding sonic performance are required. Natural sounding music and intelligible speech are the result not only of a careful system design, but mainly the selection and matching of the components. To assure maximum performance and reliability, the X8 incorporates high-quality custom B&C speakers. The constant directivity horns used in the full-range speakers are user-rotatable to allow the multi-angle enclosures to be used in either their vertical orhorizontal orientation, depending on the application. This versatile speaker works equally well as floor monitor, on tripod stands or as a flying system with a wide range of rigging points. The cabinets are constructed using birch plywood and finished in durable black semi-matt textured paint.

Front and speakers' protection is assured by an acoustically transparent power coated metal grille.

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Passive High Performance Full-Range Speaker/Monitor

# Nominal Coverage (-6dB)

 $90^{\circ}\,x\,60^{\circ}$  rotatable, constant directivity

### Nominal Impedance

8Ω

# Sensitivity (1W, 1m)

94dB (Full-Space)

### High Frequency Driver

1 x 1" (25mm) exit / 1.4" (36mm) VC, B&C custom compression driver

#### Fittings

 $16 \times M6$  threaded inserts,  $1 \times 35$ mm pole mount socket

# Finish

Semi-Matte Black Textured Coating

### Shipping Weight

9.9kg

#### Frequency Response (-6dB)

72Hz - 20.000Hz

### Program Power

400W

### Frequency / Type of X-Over

2500Hz / asymetrical (internal)

# Maximum SPL (calculated)

120dB / 126dB (Full-Space)

#### Input Connectors

2 x Neutrik NL4 parallel wired

#### Grille

Black Perforated Steel

### Dimensions (WxHxD)

254 x 451 x 238 mm

#### Low Frequency Extension (-10dB)

64Hz

# Peak Power

800W

### Recommended High-Pass Filter

55Hz, 18dB/oct Butterworth

### Low Frequency Driver

 $1\,\mathrm{x}\,8"$  (200mm) / 2" (50mm) VC, B&C custom speaker

### Recommended Amplifier

MA1700 / MA900

#### Construction

12mm multi-laminate birch ply

#### Net Weight

8.9kg