

TECHNICAL SPECIFICATIONS

BRT-8



Design

8" Full Range Cabinet,
Reflex Tuning

Impedance

12 Ohm, Minimum 10 ohm @ 210 Hz

Power Handling (AES)

200 Watts (continuous)

Max. Power Handling (AES)

400 Watts (program)
800 Watts (peak 10 ms)

Sensitivity 2.83V / 1m

96 dB

Max. SPL

120 dB (cont. max SPL / 1m)
126 dB peak

Frequency Response ±3 dB

87 Hz - 23 kHz

Frequency Response ±10 dB

70 Hz - 25 kHz

Dispersion

90° x 40° , Rotational

Recommended Amplification

200 - 400 Watts

System Controller

Ohm DSP Solutions

Speaker Cables

Min - 2 x 2.5 mm²
Preferred - 2 x 4 mm²

Components

1 x 8" Low Frequency Driver
1 x 1" Horn loaded Compression Driver

Crossover

Passive - 2kHz
LPF -
HPF - 110Hz

Connectors

2 x 4 pole Speakon Connectors