

RAB-8

8-INCH MULTI-FUNCTION FULL-RANGE SPEAKER

Technical specification

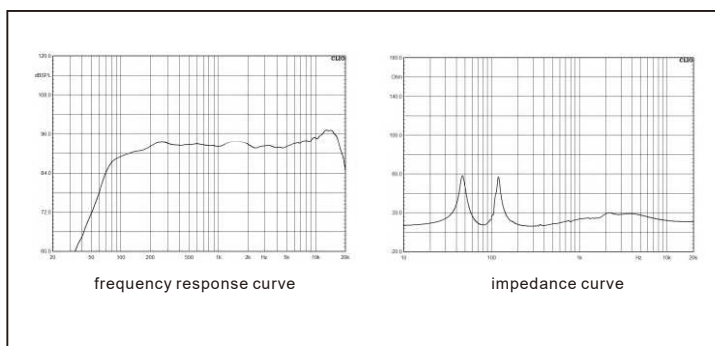
Frequency Response	75Hz-20kHz(±3dB) 65Hz-20kHz(-10dB)
Nominal Directivity(-6dB)	60°(H) × 60°(V) constant
Average Sensitivity(1w@1m)	94dB
Power Handling(AES/PEAK)	200W/800W
Nominal Impedance	8Ω
Maximum SPL(AES/PEAK)	121dB/127dB
LF driver	1 × 8" customized ferrite driver, 2" v.c
HF driver	1 × 1.4" customized ferrite compression driver, 1.4" v.c

Physical data

Cabinet Size(W×H×D)	228×477×257 mm
N.W	13kg
Connector	2 × 4-pin Speakon NL4
Cabinet Material	15mm birch plywood
Finish	Black stonetex paint

① The frequency response curve is a curve obtained after a preset program and tested in an anechoic room (full free space)

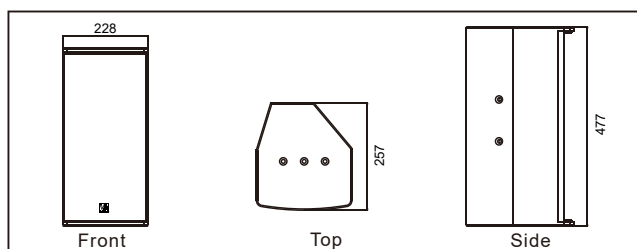
Parametric graph



Feature

- > Rotatable constant directivity horn tweeter
- > 1.4" (34mm) voice coil Non-metallic diaphragm ferrite HF driver
- > Woofer with carbon fibre dust cap paper cone
- > Two-way speaker with phase angle offset of 180°
- > Using DSP8 processor to optimize frequency response curve
- > Built-in 35mm bottom bracket
- > Presettable universal hanging point
- > Rotatable Logo

Structure and Dimensions



NL4: Pin1+/1-...Full range
Pin2+/2-...Loop