

- ▶ Ultra- compact Light weight
- ▶ Versatile Sound reinforcement
- ▶ High Performance
- ▶ 90° horn conic dispersion
- ▶ ARK optimised preset
- ▶ White & black colour optional
- ▶ Multiple rigging/mounting options



### APPLICATIONS

- Club and Bar Installs
- Theatres
- Houses of Worship
- Conference
- Multi media spaces
- Portable Sound reinforcement

### GENERAL DESCRIPTION

The QB-8 is a two-way versatile, ultra-compact light weight, passive cabinet offering high-performance in a number of applications.

It features one 8" low/mid transducer and a 1" high frequency titanium diaphragm with neodymium magnet structure tweeter mounted on a 90° conic horn enabling the cabinet to be used horizontally or vertically with identical dispersion and low harmonic distortion.

With a wide range of rigging accessories the QB-8 can be used and easily mounted in a variety of applications.

A top hat fitting is included as standard for pole mounting with a sub-bass cabinet.

It is made from premium birch plywood and coated with high resistant water-based black paint.

For low-frequency reinforcement we recommend the QB-8 be combined with the DR-N12 or DBP-N15.

### SPECIFICATIONS

COMPONENTS	LF 1 x 8" transducer (38 mm voice coil) HF 1 x 1" tweeter (25 mm voice coil)
FREQUENCY RANGE	50 Hz - 22 KHz
FREQUENCY RESPONSE	60 Hz - 20 KHz
SENSIVITY 1w @ 1m	98 dB
MAX SPL 1w@ 1m	119 dB
RATED POWER RMS	150 W
PROGRAM POWER	300 W
COVERAGE	90° V x 90° H
NOMINAL IMPEDANCE	8 Ohms
CONNECTORS	2 x Neutrik Speakon NL4MP
CONSTRUCTION	15 mm Premium Birch plywood
FINISH	High resistant water-based black paint Black steel grill with acoustical fabric protection
FITTINGS	4 x Rear M6 for WB-02 2 x Top M6 for eyebolt and horizontal bracket HBR-8 2 x Bottom M6 for eyebolt and horizontal bracket HBR-8 1 x Rear M6 for eyebolt 2 x Left M6 for vertical bracket VBR-8 2 x Right M6 for vertical bracket VBR-8 1 x Botton Top Hat
DIMENSIONS (H x W x D)	450 x 277,1 x 275,5 mm.
WEIGHT	8,5 Kg

## PREDICTION SOFTWARE



- RAINBOW

Acoustical Prediction software for accurate loudspeaker planning offering both horizontal and vertical views.

## ARK OPTIMISED PRESET

QB-8.equ

Compatible with all ARK and DAC versions

## ACCESSORIES



WB-02



AGR-6



VSM-V1



TV-50



TU-C01  
&  
TU-C02



SB-02



TV-35



VBR-8

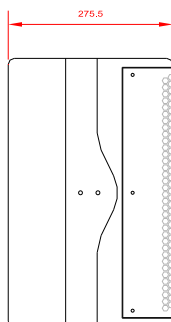
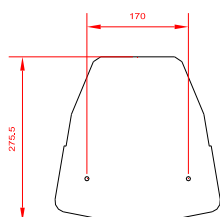
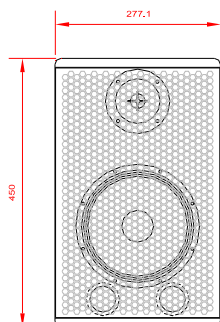
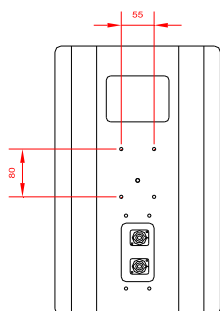


HBR-8

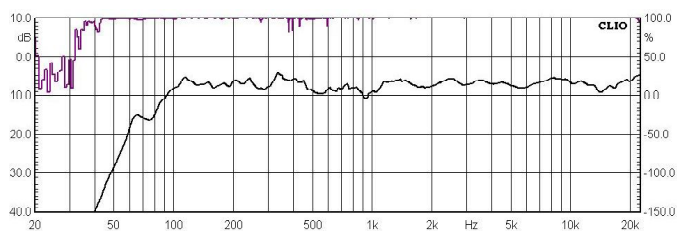


WB-03

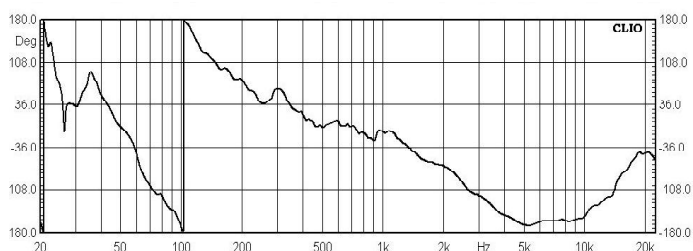
## DIMENSIONS



## FREQUENCY RESPONSE



## PHASE



## IMPEDANCE

