

**Dlp Audio b.v. Qube audio**  
**Kleiweg 12**  
**5145 NB Waalwijk**  
**www.qubeaudio.nl**



## **BRH C3**

### **BRH**

Three ways speaker system.

The Qube BRH is a three ways, tri-amp trapezoidal shaped full range enclosure equipped with single high efficiency 15" (LF), 10" (MF) in a coaxial construction with 1,4" neodymium driver. The driver is fitted into RH horn which gives a well balanced frequency response throughout the field of coverage (60x40). The Qube BRH integrates the highest quality components with proven technology in a innovative design that delivers an amazing high output level for a cabinet of its size. Due to the coaxial design between the 10" and 1,4" the sound is produced from a one-point source field of frequencies, which greatly adds to clarity and transparency of the sound. The high sensibility (106 dB 1 watt/ 1 m) enables high power handling and efficient amplifier utilization, and gives the loudspeaker capability of delivering a sound pressure level @ 131dB. The loudspeaker handles in total 1660 watt (1 x 15" 800W, 10 " 700W, 1,4" 160W) of power. The touring specified enclosure is constructed in durable 13 layer birch plywood and heavily braced for extra stabilization. The cabinets comes as standard equipped with extra reinforced flying hardware that runs from top to the bottom as well as heavy-duty handles for easy rigging and stacking. Qube BRH is by sound and size carefully matched with Qube TRS subwoofers.

Configuration	Ways 3
Recommended amplifier	Watt (rms) 800/700/160 (LF/MF/HF)
Long term power	Watt 400/300/80 (LF/MF/HF)
Short term power (IEC 268-5)	Watt 1600/1400/320 (LF/MF/HF)
Nominal impedance	ohm 4/8/8 (LF/MF/HF)
Frequency response @ -6dB	60 - 18KHz
Low frequency woofer	inch 15 - 3 coilL
Mid frequency woofer	inch 10-3 coil
High frequency driver	inch 2 - 2,5 coil
Sensitivity (@ 1W/1m)	dB 99/104/106 (LF/MF/HF)
Maximum SPL	dB 128/132/128 (LF/MF/HF)
Dispersion H°xV°	60° x 40°
Crossover frequency	KHz 0,35/1,6
Recommended external controller	SP 26
Input connectors	2 x Speakon
Net dimensions (WxHxD)	cm 370 x 490 x 500
Net weight	Kg 60

