# TRIO6 BE



## Product Specification Sheet

The Trio6 Be was designed to meet the standards of the most demanding engineers. Its extreme neutrality and its precise stereophonic image allow resolving the finest sonic details, while its Class G amplifiers deliver SPL levels to suit all musical styles.



#### **Key points**

- Focus mode: two monitors in one with remote switching not supplied: a quick and effective way to compare the mix translated to a compact speaker system
- Beryllium inverted dome tweeter with protective grille: state-of-the-art speaker design with uncompromised dynamics, linearity, and wide dispersion
- "W" composite sandwich cone: state-of-the-art speaker material producing a neutral, distortion-free sound
- Rotating baffle: allows both horizontal and vertical setups
- LF and HF shelving, 160Hz EQ: simplifies room integration
- 115dB peak @ 1m: high SPL accommodates all musical styles



#### Performance

Frequency response	3-way mode	35Hz - 40kHz (+/- 3dB)
	2-way mode (Focus)	90Hz - 20kHz (+/- 3dB)
Maximum SPL	3-way mode	115dB SPL (peak at 1m)
	2-way mode (Focus)	105dB SPL (peak at 1m)

#### **Electronics**

• Inputs	Type /Impedance Connectors Sensitivity	Electronically balanced /10KOhms XLR Adjustable, +4dBu ou -10dBv
Bass     Midrange     Treble		200W, class G 150W, class G 100W, class AB
Power supply	Main voltage Wiring	230V (class T fuse 1.6A fuse rating) - 115V (class T fuse 3.5 A fuse rating) Detachable IEC power cable
• Indicators and controls	Rear panel	Input sensitivity selector (+4dBu/-10dBV) Low frequency shelving (+/- 3dB from 35 to 250Hz) High frequency shelving (+/- 3dB from 4.5 to 40kHz) EQ low-mid frequencies (+/- 3dB at 160Hz, Q factor = 1) FOCUS input / FOCUS output
• LED	Focus mode on, audio clipping and protection indicated by LED on front panel	

#### Transducers

• Subwoofer	8W64701 8" Focal driver with "W" composite sandwich cone	
• Woofer	5W04701 5" Focal driver with "W" composite sandwich cone	
• Tweeter	TB872 1" Focal pure Beryllium inverted dome tweeter (with protective grille)	

### Cabinet

Structure	22mm (0.86") reinforced panels	
• Finish	Dark Red natural Burr-ash veneering side panels, Black body	
• Dimensions including 4 rubber feet (HxWxD)	20 <sup>1/2</sup> "x10 <sup>15/16</sup> "x14 <sup>3/16</sup> " (520x278x360mm)	
• Weight	44lbs (20kg)	

