

TRIO6 BE

Product Specification Sheet

The Trio6 Be was designed to meet the standards of the most demanding engineers. This dual monitor is the new reference in its price range owing to its extreme neutrality, its precise stereophonic imaging, and its ability to resolve the most minute sonic details, while its Class G amplifiers deliver SPL levels to suit all musical styles.



Key points

- Two monitors in one with remote switching: a quick and effective way to compare the mix translated to a compromised speaker system
- Beryllium inverted dome tweeter: state-of-the-art speaker design and material producing wide uncompromised dynamics, linearity, and wide dispersion
- W composite sandwich cone: state-of-the-art speaker material producing a neutral, distortion-free sound
- Rotating baffle: facilitates both horizontal and vertical setups
- LF and HF shelving, 160Hz EQ: simplifies room integration
- 115dB peak @ 1m: high SPL accommodates all musical styles
- Remote pedal (not supplied) switching for FOCUS mode (two-way or three-way configuration)
- Three control knobs for adjusting low and high frequencies and 160Hz notch

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	230V (class T fuse 1.6A fuse rating) - 115V (class T fuse 3.5 A fuse rating)
	Wiring	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	
Cabinet		
• Structure	22mm (0.86") reinforced panels	
• Finish	Black Textured side panel, Grey Textured body	
• Dimensions including 4 rubber feet (HxWxD)	20 ^{1/2} " x 10 ^{15/16} " x 14 ^{3/16} " (520 x 278 x 360mm)	
• Weight	44 lbs (20 kg)	