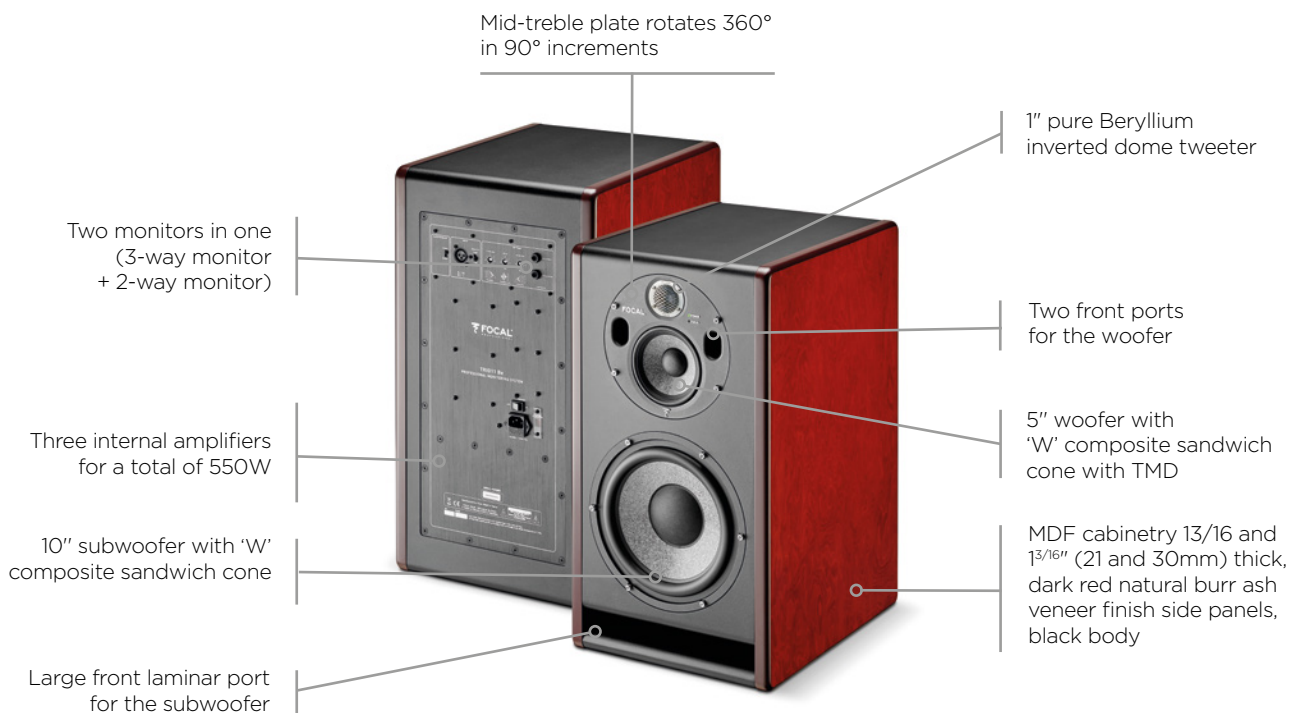


# TRIO11 BE

## Product Data Sheet

MADE IN  
FRANCE

This double monitor meets the needs of the most demanding sound engineers, designed for nearfield and midfield applications. Its extreme neutrality, the precision of the stereo image and its ability to reproduce the tiniest details of sound are the answer to the most picky engineers. In the same way, the class G amplification used on the midrange and the subwoofer enable extremely high SPLs to be reached to meet the needs of modern music.



### Key points

- Remote FOCUS switchover (3-way monitor or 2-way monitor) via control pedal (not included) : control the transfer quality of mixes on compact systems quickly and simply
- Pure Beryllium inverted dome tweeter: very low directivity, linearity, dynamics
- 'W' composite sandwich cone on woofer and subwoofer: neutral sound, no distortion
- Rotating mid-treble plate: can be positioned horizontally or vertically
- Bass, mid-bass and treble settings on rear panel: optimum acoustical integration
- High SPL (118 dB @ 39<sup>3</sup>/<sub>8</sub>" - 1m)
- Optimised decoupling of the midrange speaker driver thanks to silent blocks
- Ultra-low distortion and noise

## Performance

• <b>Frequency response</b>	3-way mode	30Hz - 40kHz (+/- 3dB)
	2-way mode (Focus)	90Hz - 20kHz (+/- 3dB)
• <b>Maximum SPL</b>	3-way mode	118dB (peak @ 1m)
	2-way mode (Focus)	105dB (peak @ 1m)

## Electronics

• <b>Inputs</b>	<b>Type/Impedance Connectors Sensitivity</b>	Electronically balanced / 10KOhms XLR Adaptable, +4 dBu or -10 dBv
• <b>Bass</b> • <b>Midrange</b> • <b>Treble</b>		300W, class G 150W, class G 100W, class AB
• <b>Power supply</b>	<b>Local supply Wiring</b>	230V (1.6A T fuse) - 115V (3.5A T fuse) Connection Detachable IEC inlet power cord
• <b>indicators and controls</b>	<b>Rear panel</b>	Input sensitivity selector (+4dBu/-10dBV) Low frequency shelving (+/- 3dB from 35 to 250Hz) High frequency shelving (+/- 3dB from 4.5 to 40kHz) Low-mid EQ frequencies (+/- 3dB to 160Hz, Q factor = 1) FOCUS input / FOCUS output
• <b>Auto standby</b>		Auto standby switch on the back of the loudspeaker: enable / disable switch
• <b>LED</b>		Focus power on, clipping and default LED on front panel

## Transducers

• <b>Subwoofer</b>	10W96701D Focal 9 <sup>3/16"</sup> (25cm) speaker driver with 'W' composite sandwich cone
• <b>Médium</b>	5W04702 Focal 5 <sup>1/8"</sup> (13cm) speaker driver with 'W' composite sandwich cone
• <b>Tweeter</b>	TB872 Focal 1" pure Beryllium inverted dome tweeter

## Cabinet

• <b>Construction</b>	13/16 and 1 <sup>3/16"</sup> (21mm and 30mm) panels with internal braces
• <b>Finish</b>	Natural veneering side panels Dark red burr ash, black body
• <b>Dimensions with four rubber feet (HxDxW)</b>	25" x 13 <sup>9/16"</sup> x 17 <sup>3/4"</sup> (635 x 345 x 450mm)
• <b>Weight</b>	82.2lbs (37.3kg)