

# ALPHA 50 EVO

## Product Sheet

Alpha 50 Evo has a 1" (25mm) Aluminium tweeter and a 5" (13cm) woofer with Slatefiber cone developed and manufactured in Focal's workshops in France. This monitor features excellent dynamics and neutrality in its tonal balance. Thanks to new technologies and features, Alpha 50 Evo is highly versatile.



### Key points

- Excellent dynamics
- Wide dispersion enabling the same sound to be maintained throughout the entire room
- Slatefiber cone manufactured in France: sound neutrality, no distortion
- Identical tonal balance at both low and high volume
- Connect up to 3 audio sources
- Inserts for wall fastening
- Tweeter protective grille included

Type	Alpha 50 Evo Monitoring
Frequency response (±3dB)	45Hz - 22kHz
Maximum SPL	101dB SPL (peak @39 <sup>3/8"</sup> (1m))
Inputs Connectors	TRS: symmetrical 10kOhms XLR: symmetrical 10kOhms RCA: asymmetrical 10kOhms with compensated sensitivity
Medium and low frequency amplifier	30W (music), class D
High frequency amplifier	20W (music), class D
Automatic stand-by mode	After around 15 minutes of no use By signal detection >6mV
Power supply	100 - 240V- (T2AL fuse/250V)
Connection	IEC socket and detachable power cable
Sensitivity	Adjustable, 0 or +6dB

Level midrange/bass (0 - 300Hz)	Adjustable, +/-6dB
Treble level (4.5 - 22kHz)	Adjustable, +/-3dB
Power on/off	On/off switch on the rear panel
Stand-by consumption	<0.5W
Views and controls	On and off LED - Stand-by LED
Woofer	5" (13cm) Slatefiber cone
Tweeter	25mm (1") with aluminium inverted dome
Construction	0.6" (15mm) MDF
Finish	Black vinyl and paint
Dimensions with 4 rubber feet (HxWxD)	12.2 x 9 x 9.41" (310 x 228 x 239mm)
Weight	13.1lbs (5.95kg)