

# ALPHA 80 EVO

## Product sheet

Alpha 80 Evo has a 1" (25mm) Aluminium tweeter and a 8" (20cm) 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 80 Evo is highly versatile. Alpha 80 Evo will suit perfectly producers seeking for high SPL levels as well as deep low-end extension.



### 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
- Protective grills included

Type	Alpha 80 Evo Monitoring		
Frequency response (+/- 3dB)	38Hz - 22kHz	Level midrange/bass (0 - 250Hz)	Adjustable, +/-6dB
Maximum SPL	106dB SPL (peak @ 1m)	Treble level (4.5 - 35kHz)	Adjustable, +/-3dB
Inputs Connectors	TRS: symmetrical 10kOhms XLR: symmetrical 10kOhms RCA: asymmetrical 10kOhms with compensated sensitivity	Power on/off	On/off switch on the rear panel
Medium and low frequency amplifier	80W	Stand-by consumption	<0.5W
High frequency amplifier	35W	Views and controls	On and off LED - Stand-by LED
Automatic stand-by mode	After around 15 minutes of no use By signal detection >6mV	Woofer	8" (20cm) Slatefiber cone
Power supply	100 - 240V- (T2AL fuse/250V)	Tweeter	25mm (1") with aluminium inverted dome
Connection	IEC socket and detachable power cable	Construction	0.6" (15mm) MDF
Sensitivity	Adjustable, 0 or +6dB	Finish	Black vinyl and paint
		Dimensions with 4 rubber feet (HxWxD)	15.35x11.65x13" (390x296x330mm)
		Weight	21.6lbs (9.8kg)