

# 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
- Tweeter protective grille 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	TRS: symmetrical 10kOhms	Power on/off	On/off switch on the rear panel
Connectors	XLR: symmetrical 10kOhms RCA: asymmetrical 10kOhms with compensated sensitivity	Stand-by consumption	<0.5W
Medium and low frequency amplifier	80W	Views and controls	On and off LED - Stand-by LED
High frequency amplifier	35W	Woofer	8" (20cm) Slatefiber cone
Automatic stand-by mode	After around 15 minutes of no use By signal detection >6mV	Tweeter	25mm (1") with aluminium inverted dome
Power supply	100 - 240V- (T2AL fuse/250V)	Construction	0.6" (15mm) MDF
Connection	IEC socket and detachable power cable	Finish	Black vinyl and paint
Sensitivity	Adjustable, 0 or +6dB	Dimensions with 4 rubber feet (H x W x D)	15.35 x 11.65 x 13" (390 x 296 x 330mm)
		Weight	21.6lbs (9.8kg)