

REVEAL ACTIVE NEARFIELD MONITOR



A C T I V E L Y D I F F E R E N T

The distinctive front panel of the Tannoy Reveal Active is not just for show, the curved baffle has been precisely designed to reduce diffraction. And at 40mm thick is massive enough to provide the most rigid mounting platform for the drive units.

Two 50 watt amplifiers and electronic crossover are matched to a 25mm soft dome tweeter and a 165mm long-throw bass unit. Both drivers are magnetically shielded, allowing operation close to video monitors. Tannoy professional quality and accuracy, at a semi-professional price.

TANNOY
professional

Reveal Active is a distinctive playback monitor that provides Tannoy's unrivalled sonic excellence at a budget price level. It has an extremely detailed, dynamic sound with a wide, flat frequency response – all of which are essential for monitoring with reliable accuracy.

TECHNICAL SPECIFICATIONS

SYSTEM

Frequency response (1)	62 Hz – 20 kHz
Maximum SPL (2)	114 dB SPL
Distortion	< 0.8%
Dispersion (@ -6dB)	90 degrees

ELECTRONIC SYSTEM

Input	32 k Ω balanced on combined XLR/jack	
Sensitivity	0 dBu	
Crossover frequency	3000 Hz	
Amplifier output power	LF channel (4 Ω load)	50 W rms
	HF channel (4 Ω load)	50 W rms
Output noise (HF channel, 20Hz - 20 kHz unweighted)	-80 dBV	
User controls and indicators	Power ON/OFF switch, Power ON LED	
Power Supply	Fixed mains voltage IEC inlet with detachable power cord Power consumption 10 to 160 VA	

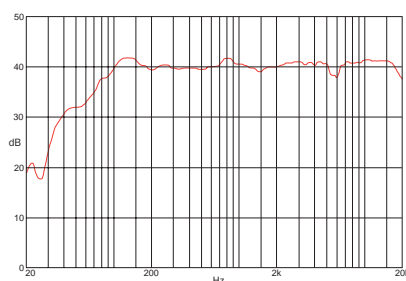
CABINET

Drive unit	Tannoy shielded 6.5" bass driver Tannoy shielded 1" soft dome tweeter
Low frequency design	Optimised bass-reflex loaded, in 12 litres
Cabinet construction	40mm MDF front baffle, 16 mm high density particle board.
Cabinet finish	Azure blue satin front Grey suedette vinyl sides and back
Cabinet dimensions (HxWxD)	340 mm x 210 mm x 260 mm (13.4" x 8.3" x 10.2")
Cabinet weight	8.5 kg
Shipping dimensions (HxWxD)	440 mm x 620mm x 290 mm (17.3" x 24.4" x 11.4")
Shipping weight	18.5 kg

NOTES:

- (1) ± 3 dB, measured at 1m in anechoic chamber.
(2) Peak SPL at mix position for 1 pair driven.

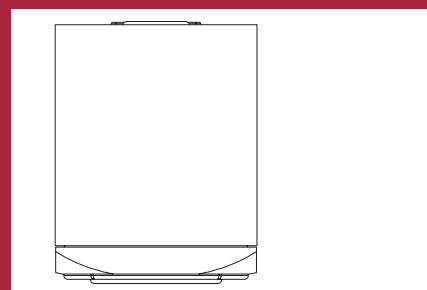
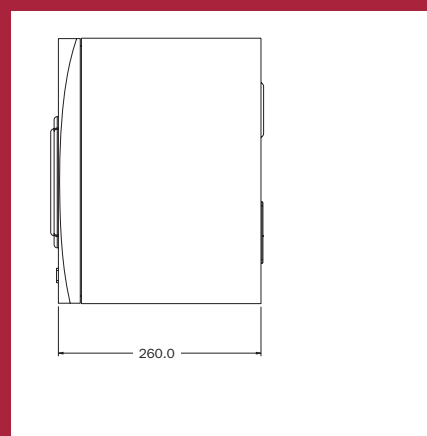
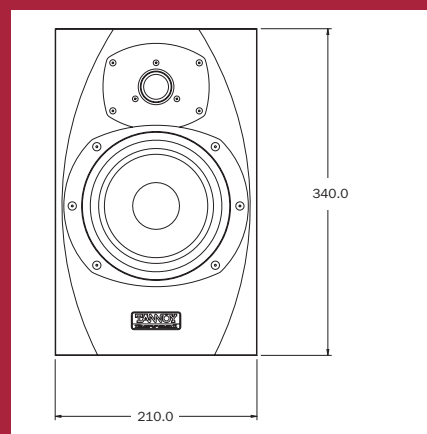
Tannoy operates a policy of continuous research and development. The introduction of new materials or manufacturing methods will always equal or exceed the published specifications, which Tannoy reserves the right to alter without prior notice. Please verify the latest specifications when dealing with critical applications.



APPLICATIONS

Nearfield monitoring in:

- Home recording and project studios
- Music studios
- Mobile recording studios
- Broadcast
- Post Production
- Audio Visual
- Quality control



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