

# ASW CM

## Active Subwoofer

### Product Summary

- The ASW CM is technically similar to the ASW675, but is designed in classic CM Series style, with its aluminium front and choice of real wood veneers.
- This versatile subwoofer is compact enough not to physically dominate the smaller room, but powerful enough to fill the larger room with powerful, deep bass from either music or movie based sources.
- The rugged 250mm (10 in) driver, with its composite paper-Kevlar®-aluminium cone, large magnet and high-power voice coil, can move large volumes of air with exquisite control for accurate low-frequency output.
- To ensure the driver can perform in the relatively compact cabinet, the subwoofer features a powerful 500W amplifier to apply the necessary equalisation. Equipped with audiophile full-range Class-D circuitry and a switch mode power supply, the amplifier is extremely efficient and operates reliably cool.

Description	Active closed-box subwoofer system		Outputs:	Line Out (RCA Phono) high-passed Link Out (RCA Phono)
Drive units	250mm (10in) composite aluminium/paper/Kevlar® cone long-throw		Low-pass filter	Active 2nd-order, variable cut-off frequency
Frequency range	-6dB at 17Hz and 40/140Hz adjustable (EQ at A)		High-pass filter	Active 3rd-order -6dB at 80Hz
Frequency response	±3dB 22Hz - 31/110Hz adjustable (EQ at A)		Dimensions	Height: 340mm Width: 340mm Depth: 402mm
Amplifier	Power output:	500W continuous	Net weight	27kg
	Input impedance:	33kohm		
Inputs:	Signal / noise:	>90dB	Finishes	Black Ash, maple and Rosenut real wood veneers
	Functions:	Output level		
		Low-pass filter frequency		
		Low-pass filter bypass		
		Bass roll-off alignment		
		Auto sense on/standby		
	Phase switch			
	Line In (RCA Phono)			

