

ASW CDM

Active Subwoofer

Product Summary

- The ASW CDM combines a sophisticated 300mm (12 in) driver and 1kW amplifier. With styling to match the CDM NT range and available in the same finishes it complements any CDM installation.
- 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 300mm (12 in) driver, with its composite paper-Kevlar® 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 1kW 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	300mm (12 in) paper/Kevlar® cone long-throw		Low-pass filter	Active 2nd-order, variable cut-off frequency
Frequency range	-6dB at 15Hz and 40/140Hz adjustable (EQ at A)		High-pass filter	Active 3rd-order -6dB at 80Hz
Frequency response	±3dB 20Hz - 31/110Hz adjustable (EQ at A)		Dimensions	Height: 392mm not including feet Width: 396mm Depth: 490mm including grille and controls
Amplifier	Power output:	1000W continuous	Net weight	32.5kg
	Input impedance:	33kohm		
Inputs:	Signal / noise:	>90dB	Finishes	Black Ash, Cherrywood and Red Stained Cherrywood 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)		Grille	Black cloth

