

DX-3

Home Cinema Package

 WHARFEDALE



*available in Black Oak and Walnut

Availability

Order:	August 2023
Shipping:	September 2023

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OVERVIEW

The Wharfedale DX-2 is the standard bearer for entry-level home cinema solutions - the crowned champion of 'Best Speaker Packages under £500' in the annual What Hi-Fi? awards, for FIVE consecutive years!



Now updated for 2023, with a clean-new aesthetic and inheriting performance and styling tweaks, based upon the Wharfedale Diamond 12 series, the new DX-3 is the blockbuster sequel and the new system of choice for those yearning for a home cinema experience but limited on space or budget.



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The Wharfedale DX-3 is compact, stylish and offers incredible value for money. Marking the 3rd iteration of the acclaimed system, the satellite speakers bring in new heritage and are now styled closer to the award-winning Diamond 12 series, making for a more contemporary solution. The cabinets have also been revised in looks but also with a new structure, not only to enhance the aesthetic but also to aid with the resonant control and dynamic performance, resulting in an even more impressive mini loudspeaker cabinet. Handling dialogue, sound effects and music with ease, solidity and detail, the DX-3 is extremely versatile.



DX-3

DX-2

As with the preceding DX-2, the DX-3 includes four satellite speakers for the front and rear, a compact centre speaker, and an powered subwoofer that has also been tweaked in conjunction with the satellite speakers. Offering a more sophisticated performance, each of the satellite speakers employs a silk dome HF unit and 75mm bass driver engineered from a polypropylene base, which offers a performance akin to the PP cones featured in the Wharfedale Diamond 12 series.



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For bass extension and impact, the DX-3 system relies on the 200mm long-throw driver in the powered DX-3 subwoofer, modelled upon the best-selling Wharfedale WH-D8.

Whole system tuning means the subwoofers rapid and controlled low-frequency extension has also evolved to match the satellite speaker's new appearance and enhanced dynamics.

Overall, home cinema systems are subject to high demands in terms of audio performance. Despite being compact and affordable, the DX-3 is feature-rich and built upon a strong foundation to provide a space-saving, budget-friendly system without sacrificing a thrilling home cinema experience.



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Same but different

- Updated cabinets with design traits taken from the Wharfedale Diamond 12 series mean the system is recognisably different, and all for the better!

Traits of more than one legend

- Cabinets, drivers, structure and performance are closer to the Diamond 12 series – an award-winning home theatre system of its own right!

Surround Sound

- The DX-3 system includes 4 x satellites, 1 x Centre and a subwoofer. The satellite speakers are also available in 2.0 and 5.0 configurations, allowing for expansion beyond 5.1

Bass race

- The included WH-D8 is an active subwoofer that offers lively, deep bass, perfect for AV and music applications.

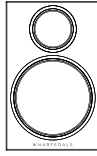
Awards Season

- The DX-2 is arguably the most award-laden speaker system in recent history, so you can be sure that the DX-3 is more than just a B-movie and more of a blockbuster sequel!

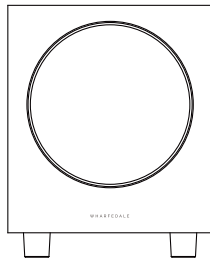


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SPECIFICATIONS



Model	DX-3 satellite	DX-3 Centre
General description	2-Way Closed Box Bookshelf Speaker	2-Way Aperiodic Centre Channel Speaker
Bass driver	3" (75mm) Woven Polypropylene cone	3" (75mm) Woven PP Polypropylene cone x2
Treble driver	3/4" (19mm) High frequency silk dome	3/4" (19mm) High frequency silk dome
Sensitivity (2.83V @ 1m)	86dB	87dB
Recommended amplifier power	25-100W	30-100W
Nominal impedance	4Ω	4Ω
Minimum impedance	3.6Ω	3.6Ω
Frequency response (+/-3dB)	100Hz - 22kHz	80Hz - 22kHz
Bass extension (-6dB)	100Hz	70Hz
Crossover frequency	2.8kHz	2.6kHz
Dimensions		
Height	190mm	120mm
Width	120mm	310mm
Depth (with terminals/grille)	122mm	122mm
Net weight	2kg	2.7kg
Finish	Black oak / Walnut	Black oak / Walnut



Model	Subwoofer
General description	Active Dynamic-Drive IB subwoofer system
Bass driver	8" (200mm) Woven Polypropylene cone
Amplifier Power Output	70W
Peak Power Output	150W
Line Input Sensitivity	100mv for maximum output
Crossover Range	40Hz - 150Hz
Inputs	*2 x RCA Phono, LFE Line-in RCA*
Input Impedance	Line In 10kΩ LFE 5kΩ
Signal-to-noise ratio (S/N)	≥85dB
Avg. Max Output @1m	105dB
Features	*Low pass filter slope adjustment Phase inversion Auto on-off*
Dimensions (mm)	
Height (on plinth)	298 (+30)mm
Width	268mm
Depth (with terminals/grille)	300 (+22)mm
Net weight	7.8kg
Finish	Black oak / Walnut

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