

DS™ 6

Dipole surround loudspeaker system

Product Summary

- The DS6 THX® Dipole is a dedicated Home Cinema monitor created by B&W for creating optimum surround sound effects. The most important difference between this monitor and a standard rear channel speaker is the diffuse nature of its sound. This is achieved by placing 80mm (3in) mid-range and high-frequency drivers on opposing axes with opposite polarity. The effect is to non-localise the sound - the sound you hear won't appear to come from the monitors but rather from the listening environment.

Technical highlights



Kevlar®: B&W developed and patented the method of using Kevlar® for loudspeaker cones to reduce unwanted standing waves. DuPont originally created Kevlar® for use in bulletproof vests.



Description	2-way closed-box dipole surround	Nominal Impedance	8 ohms (minimum 3.5 ohms)
Drive Units	1 x 120mm dia Kevlar® cone bass 2 x 80mm dia paper mid-range/high frequency	Power Handling	30 – 100W into 8 ohms on unclipped programme
Frequency Response	85Hz – 8kHz ± 3dB averaged over front hemisphere	Dimensions	Height: 248mm Width: 380mm Depth: 153mm
Sensitivity	89dB spl(2.83V 1m)	Finish	Cabinet: Black, White Grille: Black Cloth, White Cloth



LISTEN AND YOU'LL SEE