DM640i

Floor-standing loudspeaker system

Product Summary

- Designed with the more demanding digital sources of the nineties in mind, the 600 series has
 earned a reputation for minimal coloration and musical accuracy in audio reproduction.
 Successfully capturing the transients found in music meant developing a loudspeaker able to
 do justice to the attack of the original audio signal.
 - Designed by a master of industrial design Dr Kenneth Grange, the cool, dark lines of the 600 series cabinet are perfect partner for contemporary furniture and interior design settings.
- The profound low frequency response is achieved by the use of heavier Cobex cones in the
 two 8in bass drivers, delivering a lower fundamental resonant frequency. The midrange unit is
 a separate, acoustically isolated Kevlar driver mounted in its own sub enclosure.
- This has been enhanced in the DM640 by taking the Silver Signature Kevlar cone profile, and introducing a new rubber surround, making it identical in every respect to the Kevlar driver in the much acclaimed B&W Matrix 805.
- The crossover has been revised to accommodate the changed response of the new midrange drive unit.

Technical highlights

- B&W's Tweeter technology ensures that the sound remains focused and time sensitive and that the stereo image is presented with unparalleled three dimensional accuracy.
- The strict acoustic requirements of the cabinet have dictated a front baffle moulding of extra
 high rigidity. The polymer has been chosen for its composition and ability to reduce unwanted
 resonances to a minimum.



Description	3-way 4th-order, variable port, bass	Frequency Response	46Hz - 20kHz ± 2dB on reference
	reflex digital monitor system with bi-wiring		axis
Drive Units	1 x 26mm high frequency with metal	Sensitivity	91dB spl(2.83V 1m)
	dome, high temperature voice coil and	Nominal Impedance	4 ohms
	fluid cooling	Power Handling	30W - 200W into 4 ohms on
	1 x 160mm midrange with rigid die-cast		undistorted speech and music
	chassis, Kevlar® diaphragm and 31mm		programme
	high-temperature voice coil on Kapton®	Dimensions	Height: 965mm Width: 236mm
	former		Depth: 407mm
	2 x 200mm bass/midrange with rigid	Finish	Black Zelda
	die-cast chassis and 31 dia high-		
	temperature voice coil on Kapton®		
	former		



Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com