## **B&W** Bowers & Wilkins

## **ASW800**

## Active Subwoofer

## **Product Summary**

- The ASW 800 is the smaller of two subwoofers designed to complement the Nautilus 800 Series speakers in both styling and performance.
- The curved Matrix cabinet houses a 300mm (12 in) driver and 1000W amplifier.
- •With its gracefully curved cabinet following the styling cues of the Nautilus 800 Series, the ASW 800 delivers the performance to complement this acclaimed high-end range. Like all the speakers in the Series, the cabinet features B&W's unique interlocking Matrix bracing system to ensure that, whatever the volume level, coloration from panel vibration is not an issue. It provides the bedrock for the 300mm (12 in) driver.
- Featuring an ultra rigid paper/Kevlar® cone, 100mm (4 in) diameter voice coil, triple suspension and huge magnet, this driver exhibits exceptional control and dynamics, whether reproducing the excitement of special movie effects or the lowest registers of complex musical passages.
- Power to extract bass from the relatively compact cabinet is provided by an audiophile 1000W amplifier, its Class-D circuitry and switch mode power supply ensuring efficient operation.



EISA Awards Home Theatre Subwoof 2003/2004



 Description
 Active closed-box subwoofer system

 Drive units
 φ300mm (12 in) paper/Kevlar® cone

long-throw

Frequency response  $\pm 3 \text{dB} \ 20 \text{Hz} \ - \ 31/110 \text{Hz}$  adjustable (EQ at A)

Amplifier F

Power output: 1000W continuousRated power

consumption: 150W
Input impedance:33kW
Signal / noise: >90dB
Functions: Input level

Low-pass filter bypass

Bass roll-off alignment

Auto sense on/standby

Phase switch

Low-pass filter frequency

Inputs: Line In (RCA Phono)

Outputs: Line Out (RCA Phono) high-passed

Link Out (RCA Phono)

Low-pass filter Active 2nd -order, variable cut-off frequency

Active 3rd -order -6dB at 80Hz
Height:529mm(not including feet)

Width:476mm

Depth:351mm(including grille and controls)
Cabinet: Black Ash, Cherrywood and

Red Stained Cherrywood Real wood veneers

Grille: Black cloth

High-pass filter

Dimensions

**Finishes** 

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