



# Bowers & Wilkins

## **801 D4 Signature**

Technical Information



**Technical features**

Diamond tweeter  
Solid Body Tweeter-on-Top  
Continuum™ cone FST™ midrange  
Anti-Resonance plug  
Biomimetic Suspension  
Turbine Head  
Matrix™  
Aerofoil™ Profile bass cones  
Flowport™

**Description**

3-way vented-box system

**Drive units**

1x ø25mm (1in) Diamond Dome high-frequency  
1x ø150mm (6in) Continuum™ cone FST™ midrange  
2x ø250mm (10in) Aerofoil™ Profile bass

**Frequency range**

-6dB 13Hz - 35kHz

**Frequency response**  
(+/-3dB from reference axis)

15Hz - 28kHz ±3dB

**Sensitivity**  
(on axis at 2.83Vrms at 1m)

90dB

**Harmonic distortion**

2nd and 3rd harmonics (90dB,1m on axis)  
<1% 30Hz – 20kHz  
<0.3% 100Hz – 20kHz

**Nominal impedance**

8Ω (minimum 3.0Ω)

**Recommended amplifier power**

50W - 1,000W into 8Ω on unclipped programme

**Max. recommended cable impedance**

0.1Ω

**Dimensions**

Height: 1221mm (48.1in)  
Width: 451mm (17.8in)  
Depth: 600mm (23.6in)

**Net weight**

100.6kg (221.8lbs)

**Finishes**

Cabinet: California Burl Gloss  
Midnight Blue Metallic

Grille: Black



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bowerswilkins.com