



Bowers & Wilkins

803 D5

Technical Information



Technical features

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

Description

3-way vented-box system

Drive units

1 × ø25mm (1in) Diamond dome high-frequency
1 × ø130mm (5in) Continuum™ cone FST™ midrange
2 × ø180mm (7in) Aerofoil™ bass



Frequency range

-6dB 16Hz–35kHz

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

19Hz–28kHz ±3dB

Sensitivity
(on axis at 2.83Vrms at 1m)

90dB

Harmonic distortion

2nd and 3rd harmonics (90dB,1m on axis)
<1% 80Hz – 20kHz
<0.3% 100Hz – 8kHz

Nominal impedance

8Ω (minimum 3.0Ω)

Recommended amplifier power

50W–1000W into 8Ω on unclipped programme

Max. recommended cable impedance

0.1Ω

Dimensions

Height: 1165mm (45.8in)
including tweeter and plinth

Width: 301mm (11.9in) cabinet only
359mm (14.1in) including plinth

Depth: 473mm (18.6in) including grille
and terminals
499mm (19.6in) including plinth



Net weight

63.7kg (140.3lbs)

Finishes

Cabinet: Stealth Black
Warm White
Light Walnut
Dark Walnut

Grille: Black (Stealth Black and Dark Walnut)
Grey (Warm White and Light Walnut)

