



Bowers & Wilkins

HTM81 D5

Technical Information



Technical features

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

Description

3-way vented-box system

Drive units

1× ø25mm (1in) Diamond dome high-frequency
1× ø150mm (6in) Continuum™ cone FST™ midrange
2× ø200mm (8in) Aerofoil™ bass

Frequency range

-6dB 20Hz–35kHz

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

28Hz–28kHz ±3dB

Sensitivity (on axis at 2.83Vrms at 1m)

90dB

Harmonic distortion

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

Nominal impedance

8Ω (minimum 3.0Ω)

Recommended amplifier power

50W–500W into 8Ω on unclipped programme

Max. recommended cable impedance

0.1Ω

Dimensions

Height: 334mm (13.2in) including tweeter
Width: 846mm (33.3in) cabinet only
Depth: 363mm (14.3in) including grille
and terminals

Net weight

33.4kg (73.5lbs)

Finishes

Cabinet: Stealth Black
Warm White
Grille: Black (Stealth Black)
Grey (Warm White)

Accessories

FS-HTM stand: Black
Titanium

HTM81 D5

Technical Information

bowerswilkins.com