



Bowers & Wilkins



801 Abbey Road Limited Edition

Technical Information



Abbey Road-inspired finish

The Vintage Walnut cabinet is inspired by the iconic musical instruments that have illuminated Abbey Road over the decades. It's complemented by a red Leather by Connolly trim, referencing both the control room in Studio Two and the red leather chairs used by generations of performers in Studio One.



Limited-edition backplate

Each 801 Abbey Road Limited Edition loudspeaker is the ultimate expression of high-performance engineering and features a stainless steel backplate celebrating its exclusivity. The backplate features the iconic Abbey Road logo alongside an inscription marking the speakers as one of only 140 pairs in existence.

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™

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)

Description

3-way vented-box system

Recommended amplifier power

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

Drive units

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

Max. recommended cable impedance

0.1Ω

Dimensions

Height: 1221mm
Width: 451mm
Depth: 600mm

Frequency range

-6dB 13Hz - 35kHz

Net weight

100.6kg

Frequency response

(+/-3dB from reference axis)

15Hz - 28kHz ±3dB

Finishes

Cabinet: Vintage Walnut
Grille: Black

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THE OFFICIAL LOUDSPEAKER
PARTNER OF ABBEY ROAD