

Bowers & Wilkins







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

90dB

0.1Ω

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

Aerofoil™ Profile bass cones

Flowport™

Description

Drive units 1x ø25mm (1in)

Diamond Dome high-frequency

1x ø150mm (6in)

Continuum™ cone FST™ midrange

2x ø250mm (10in)

Frequency range

Frequency response

(+/-3dB from reference axis)

Matrix™

3-way vented-box system

Aerofoil™ Profile bass

-6dB 13Hz - 35kHz

15Hz - 28kHz ±3dB

Sensitivity

(on axis at 2.83Vrms at 1m)

Harmonic distortion

(90dB,1m on axis) <1% 30Hz - 20kHz <0.3% 100Hz - 20kHz

50W - 1,000W into 8Ω

on unclipped programme

2nd and 3rd harmonics

 8Ω (minimum 3.0Ω) Nominal impedance

Recommended amplifier power

Max. recommended cable impedance

Dimensions

Height: 1221mm (48.1in)

Width: 451mm (17.8in) Depth: 600mm (23.6in)

Net weight 100.6kg (221.8lbs)

Finishes Cabinet: Vintage Walnut

Grille: Black

