## Bowers & Wilkins



## The world's most musical subwoofer goes digital

Retaining the balanced drive and pressure vessel concept of its predecessor, PV1D sports a fresh new design and a version of the DSP platform developed for the acclaimed DB1. Digital processing provides greater control and versatility, allowing PV1D to integrate seamlessly with a wide variety of satellite speakers, either to create truly impressive home theatre systems, or to simply extend their bass response for two-channel applications. There is power on tap to fully reproduce the most demanding special effects in movies, but PV1D retains all the musical nuances for which its predecessor was renowned.

Technical features



## **Technical Specifications**

	Balanced drive Digital Signal Processing 400W Class-D amplifier
Description	Active, balanced-drive closed-box subwoofer system
Drive units	2x 200mm (8in) Paper-Kevlar $^{\otimes}$ /aluminium cone long-throw
Frequency range*	-6dB at 6.5Hz and 570Hz
Frequency response*	$\pm$ 3dB 7.5Hz - 450Hz on reference axis
Amplifier	Power output: 400W Rated power consumption: 150W Standby power consumption: <1W Input impedance: 100kΩ Signal/noise: >100dB
Functions	5 presets Input sensitivity (analogue) Gain (digital) Low-pass filter: frequency, slope, phase Auto on/standby 12V trigger on/standby 12V trigger preset switching RS-232 automation control
Inputs	Stereo line in (2x RCA/Phono/Cinch) Speaker level in (5m cable supplied)
Dimensions	Height: 342mm (13.5in) Width: 270mm (10.6in) Depth: 358mm (14.1in)
Net weight	18.7kg (41lb)
Finishes	Matte Black or Matte White

Paper-Kevlar<sup>®</sup>/aluminium composite diaphragm drivers

\* Bass extension varies with output level due to dynamic equalisation.