



"A startling amount of performance ... smooth top end ... rich, natural midrange ... imaging is astounding ... speakers can be set up and enjoyed in as little as thirty minutes."

- Andrew Robinson, hometheaterreview.com

BEHIND EVERY GOOD SPEAKER

... lies a good design! While many in-wall/in-ceiling speakers may look good, it's what's behind the speaker that counts! The design and technology ... the stuff you can't see, but if not 'done right' results in a poor-sounding speaker. Behind every PV speaker is a combination of design, technology and engineering that is simply unheard of in this entry-level segment of the market. In fact, PV speakers take our industry-leading Performance and Value to an entirely new level.





VC-150 Volume Control (see the specification pages for full details)







PV Series	PV-50R	PV-60R	PV-150	PV-160
Design	2-driver, 2-way in-ceiling/in-wall, coaxially mounted high-frequency driver, IRP™ chassis/spring clamps	2-driver, 2-way in-ceiling/in-wall, coaxially mounted high-frequency driver, IRP™ chassis/spring clamps	2-driver, 2-way in-wall/in-ceiling, IRP™ chassis/spring clamps	2-driver, 2-way in-wall/in-ceiling, IRP™ chassis/spring damps
Crossover	2nd-order electro-acoustic at 2.5 kHz	2nd-order electro-acoustic at 2.5 kHz	2nd-order electro-acoustic at 2.5 kHz	2nd-order electro-acoustic at 2.5 kHz
High-Frequency Driver	25-mm (1 in) silk dome	25-mm (1 in) silk dome	25-mm (1 in) silk dome	25-mm (1 in) silk dome
Bass/Midrange Driver	140-mm (5-1/2 in) mineral-filled polypropylene cone	165-mm (6-1/2 in) mineral-filled polypropylene cone	140-mm (5-1/2 in) mineral-filled polypropylene cone	165-mm (6-1/2 in) mineral-filled polypropylene cone
Low-Frequency Extension*	60 Hz (DIN)	55 Hz (DIN)	60 Hz (DIN)	55 Hz (DIN)
Frequency Response: On-Axis 30° Off-Axis	± 2 dB from 75 Hz $-$ 20 kHz ± 2 dB from 75 Hz $-$ 18 kHz	±2 dB from 70 Hz — 20 kHz ±2 dB from 70 Hz — 18 kHz	±2 dB from 75 Hz — 20 kHz ±2 dB from 75 Hz — 18 kHz	± 2 dB from 70 Hz $-$ 20 kHz ± 2 dB from 70 Hz $-$ 18 kHz
Sensitivity — Room/Anechoic	88 dB / 84 dB	89 dB / 85 dB	88 dB / 84 dB	89 dB / 85 dB
Suitable Amplifier Power Range	15 – 60 watts	15 – 70 watts	15 – 70 watts	15 – 80 watts
Maximum Input Power†	30 watts	40 watts	40 watts	50 watts
Impedance	Compatible with 8 ohms	Compatible with 8 ohms	Compatible with 8 ohms	Compatible with 8 ohms
External Dimensions: (D or H x W)	19.8 cm / 7-3/4 in	22.9 cm / 9 in	26.6 cm x 18.6 cm / 10-1/2 in x 7-6/16 in	28.5 cm x 20.8 cm / 11-1/4 in x 8-3/16 in
Minimum Mounting Depth**	7.0 cm / 2-3/4 in	7.6 cm / 3 in	5.9 cm / 2-5/16 in	6.5 cm / 2-9/16 in
Cutout Dimensions: (D or H x W)	16.9 cm / 6-10/16 in	19.6 cm / 7-3/4 in	23.3 cm x 15.3 cm / 9-3/16 in x 6 in	25.4 cm x 17.8 cm / 10 in x 7 in
Minimum Internal Volume Required	6 L / 0.22 cu ft	12 L / 0.42 cu ft	6 L / 0.22 cu ft	12 L / 0.42 cu ft
Weight (unpacked)	1.2 kg / 2.6 lb each	1.7 kg / 3.8 lb each	1.7 kg / 3.7 lb each	2.2 kg / 4.9 lb each
Finish	White, paintable	White, paintable	White, paintable	White, paintable
Pre-Construction Bracket (sold sep.)	PB-7R; retrofit included	PB-8R; retrofit included	PB-6x9; retrofit included	PB-7x10; retrofit included