



For Immediate Attention

PSB SPEAKERS INTRODUCES TWO ULTRA-COMPACT POWERED SUBWOOFERS

HD8 and HD10 Present Powerful, High Impact Bass with Precise Musicality in a Small, Space-Saving Footprint

Canadian firm PSB Speakers has announced the introduction of the **PSB HD8** and **PSB HD10 Powered Subwoofers** — the outcome of an 18-month endeavour to provide the performance of PSB's award-winning subwoofers in a more compact size.

The HD8 and HD10 are 10.5- and 12-inch cubes, respectively. The HD models, which stand for High Density due to their condensed design, are PSB's first ultra-compact subwoofers. These new designs not only needed to be compact but able also to provide the deep bass punch, authoritative power and musicality for which all current PSB subwoofers are acclaimed.

PSB has created highly specialized low frequency drivers of exceptionally high mass and extraordinary "pumping" ability plus tiny, exhaustively computer-modelled enclosures, and unique dual opposed high-mass passive radiators. Using dual-opposing, high mass, passive radiators, PSB is able to achieve unprecedented excursion — as much as two inches peak-to-peak — to preserve output down to 35Hz on the HD8, and 30Hz on the HD10. The uniquely progressive suspension preserves near-perfect motion, with low-distortion clarity, at all frequencies and drive levels. By arranging the dual passive radiators on opposing cabinet faces, unwanted vibrations are cancelled and more energy is sent into the room as deep bass. Furthermore, the HD8 and HD10 employ vibration-absorbing feet that keep them in place on any surface, even marble flooring.

The HD8 and HD10 employ sophisticated hybrid-Class H amplifiers that

produce 500 and 750 watts of continuous power, respectively (and some 1,600 and 2,000 watts of peak dynamic potential), allied with PSB's "smart bass" monitoring system to preserve accurate musicality at even the highest volumes and lowest frequencies. Extra-heavy-duty aluminium cast driver "baskets," oversized magnet structures, and large-diameter, ultra-high power voice coils are three more elements that empower the HD8 and HD10 to deliver accurate and powerful low frequencies.

Both models exploit intelligent amplification with sophisticated circuitry that matches each sub's drivers, enclosure, and electronics for the most balanced system possible, resulting in controlled, quick and high-impact sound that extends to the very lowest octaves, without boom or bloat.

The HD subwoofers' controls include volume and crossover frequency control knobs, a continuously variable phase control and a 12V trigger. An LFE input (RCA connection) plus gold-plated, high-level, binding posts are provided.

Both models come in an elegant satin black finish and are available now at the following suggested retail prices:

HD 8 £600.00

HD 10 £800.00

RELEASE ENDS/NO EMBARGO

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PSB UK DISTRIBUTOR

Armour Home Electronics
Stortford Hall Industrial Park
Dunmow Road, Bishops Stortford,
Hertfordshire, CM23 5GZ
Telephone: 01279 501111

www.armourhe.co.uk

PSB Media Contact:

Andy Giles : andy@andygilesassociates.co.uk

PSB's website is: <http://www.psbSpeakers.com>

HIGH RESOLUTION IMAGE ATTACHED

All information provided, including specifications, details and prices, are subject to change without notice. Prices include VAT.