

SPENDOR SP200 LOUDSPEAKER

The Spendor SP200 loudspeaker is our all-new top-of-line Spendor Classic. It is a 3-way system featuring two large 30cm (12 inch) Spendor woofers in an original Spendor 70's style floor-standing enclosure. The Spendor SP200 delivers music with captivating clarity and real dynamics. It can fill the largest listening rooms with deep natural sound. For Spendor SP100 fans the SP200 an easy plug-and-play upgrade.

For extended low frequency response, high power handling and minimal room interaction, the SP200 has a sealed (non-ported) enclosure with two specially engineered Spendor 30cm woofers. The lightweight plastic woofer cones use the same catenary profile and bextrene material as our legendary 'big' Spendor BC3 Broadcast reference monitor. Forty years on this cone still performs so well we found no reason to change it except for the addition of an ultra-rigid Kevlar composite stabiliser dome bonded to the centre of the bextrene cone. Our combination of a sealed enclosure and optimised woofers brings significant benefits at low frequencies. Extremely low group delay distortion preserves original 'as recorded' musical timing which is critical for a totally immersive and believable listening experience. As there is no resonant port output, room positioning is far less critical than with a conventional ported loudspeaker. You will be surprised how much this benefits vinyl replay, and it also allows the SP200 to deliver great sound in a small room.

The SP200 has a new Spendor 18cm mid-range unit with EP77 polymer cone, cast magnesium alloy chassis, high efficiency motor system, optimised electro-dynamic damping, and excellent thermal dissipation. It delivers sound with new levels of transparency and dynamic contrast. High frequencies are handled by a 22mm wide-surround polyamide dome tweeter. In combination they ensure sound with outstanding coherence and definition over a wide deep listening area.

For the SP200 our Classic cabinet engineering has been refined to a new level of sophistication. The cabinet is constructed with thin lightly braced panels attached to a rigid front baffle. Critically dimensioned visco-elastic damping pads are bonded to each panel. At mid and high frequencies the cabinet produces virtually no audible movement, while at low frequencies the side panel are allowed to flex slightly in harmony with the output from the woofers. This subtle synchronised movement adds a captivating warmth and charm to any music, which many listeners find irresistible. The mechanically damped plinth has four levelling feet attached via forged steel inserts to hold the cabinet rock steady. The elimination of micro-vibration allows fine musical detail to be reproduced with delicate precision.

A meticulously refined crossover network with precision wound inductors and high-linearity plastic film capacitors integrates the drivers seamlessly in a minimum phase alignment. Excellent efficiency (89dB) and an easy to drive load ensure complete compatibility with all good amplifiers, from powerful solid state to the most esoteric tube designs.

Every critical component and every complete Spendor loudspeaker is calibrated to stringent broadcast reference standards. The SP200 is 100% UK designed and manufactured by Spendor.

Retail price for the Spendor SP200 Classic is £15,000.00 per pair (inc VAT) in standard Classic Cherry veneer. Special finishes will be quoted on request. Examples of recently quoted finishes include Dark walnut £16,500 pair, Rosewood £17,500.00 pair, Dark ebony £17,500.00 pair.

Spendor SP200 Cherry

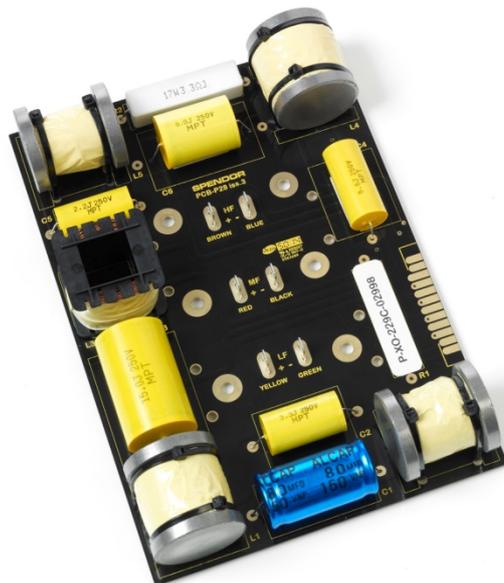


Spendor SP200 drive units



12 inch (30cm) bass units
18cm mid-range unit
22mm wide surround tweeter

Spendor SP200 crossover



Spendor Audio Systems Ltd
G5 Ropemaker Park
South Road
Hailsham
East Sussex
BN27 3GY

T +44 (0) 1323 843474
E info@spendoraudio.com
www.spendoraudio.com

TECHNICAL SPECIFICATION

Spendor SP200

Description	3 way floor standing loudspeaker
Enclosure type	Thin walled, damped, braced, sealed
Input connection	Three pairs gold plated precision binding posts Links allow for single, bi or tri-wiring
Typical in-room response	20Hz - 25kHz
Power handling	300 watts unclipped programme
Sensitivity	89dB for 1 watt at 1 metre
Nominal impedance	8 ohms (min 6.2)
HF driver	22mm polyamide dome
Bass/mid driver	Spendor 18cm EP77 polymer cone
Lower bass driver x2	Spendor 30cm bextrene cone with Kevlar® composite stabiliser
Crossover frequencies	550Hz, 3.8kHz
Net Weight	55kg
Height	1085mm (excluding feet)
Width	370mm
Depth	515mm (excluding terminals)
Finish	Cherry (Special finishes quoted on request) Plinth satin black
Accessories	Height adjustable spike feet, grille

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