

11L Classic SIGNATURE



QUAD

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QUAD
the closest approach to the original sound



11L Classic SIGNATURE

Performance that goes beyond the scale of its dimensions' is the most common description to the 11L Classic bookshelf speaker, and building upon this positive reception, Quad unveils a special 11L Classic Signature edition.

Voiced for a clean, natural midrange performance with crisp, punchy bass performance, the new 11L Classic Signature will delight and deliver flawless performances, unequalled reliability and remain a stunning centerpiece of your audio system for decades.

So what's so special about the new 11L Classic Signature?

It employs the same major aspects as its slightly older sibling such as in its long-throw Kevlar cone driver that has been manufactured using our proprietary bi-directional Kevlar weave, made from self-damping resin-impregnated fibre form of the material, then lattice woven to create the appropriate stiffness, strength and weight, and later formed into a cone and mounted on a butyl rubber surround.

Its tweeter utilizes a precision-engineered waveguide to integrate the midrange and treble in a totally coherent way. The motor system of the bass-midrange has been vastly improved for a more linear motion and lower distortion. Acoustically the drive units are combined by an advanced phase-linear crossover utilizing low distortion inductors and high clarity polypropylene capacitors in the signal path. Phase coherency is particularly important to ensure the bass integrates perfectly with the treble, and of course to create a truly holographic stereo image – the hallmark of the classic Quad sound.

It has two pairs of binding posts for bi-wiring. This involves the use of two pairs of separate cables between the amplifier and the loudspeakers. One connects to the treble unit while the other to the bass driver. Using separate cables for treble and bass units reduces intermodulation effects while improving headroom and clarity.

Its major improvements were directed into its crossover. The art of a good crossover is simplicity. Since we make our own loudspeaker components in-house, our engineers are able to give focus on designing a crossover so that it retains all of the precious mid-range detail and purity, ensuring as smooth as possible an integration between bass and treble.



Each pair comes with a Certificate of Authenticity containing a message from its designer whilst attesting to the quality and performance ability of each 11L Classic Signature pair.



Specifications

Format	Bookshelf
Enclosure Type	2-way vented box loudspeaker
Bass/Mid Driver	5"(125mm)
Tweeter Driver	1"(25mm) fabric dome
Crossover Frequencies	2.2KHz
Frequency Response	+/-3dB 48Hz - 22kHz
Sensitivity SPL/M @ 2.83V	87dB
Nominal Impedance	6 ohms
Recommended Amplifier	30-150W
Dimensions (H x W x D)	310 x 190 x 243 (w/ grille) mm
Net Weight	6.3 kg each

* Specifications are subject to change without prior notice.

The 11L Classic Signature also utilises a multi-layer cabinet construction with additional internal bracing to significantly reduce cabinet colouration and resonance. Special long fibre damping is utilised to randomize internal reflections and thus prevents standing waves from forming. The result is that you hear the output of the drive units without interference from the cabinet structure or reflected sound from the internal volume.

Available Finish Options:

Veneer



Sapele Mahogany

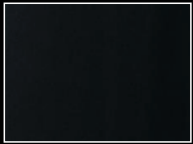


Sapele Mahogany Red

Piano



Sapele Mahogany



Black

