SPECIFICATIONS



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Model	QUAD Revela 1	QUAD Revela 2
General Description	Bookshelf	Floor-standing
Enclosure Type	Bass reflex	Bass reflex
Transducer Complement	2-way	3-way
Bass Driver	165mm advanced fibre cone	2 x 165mm advanced fibre cone
Midrange Driver	-	150mm advanced fibre cone
Treble Driver	27 x 60mm true ribbon	27 x 60mm true ribbon
AV Shield	No	No
Sensitivity (2.83V @1m)	86dB	89dB
Recommended Amplifier power	30-120w	20-200w
Peak Power Handling	120w	200w
Peak SPL	102dB	110dB
Nominal Impedance	6Ω	6Ω
Minimum Impedance	4.1Ω	3.9Ω
Frequency Response (+/-3dB)	54Hz - 24kHz	40Hz - 24kHz
Bass Extension (-6dB)	40Hz	35Hz
Crossover Frequency	2.9kHz	650Hz - 3.8kHz
Cabinet Volume (in litres)	17.6L	14.8L/28.5L
Dimensions		
Height (on plinth & spikes)	395mm	965mm
Width	246mm	350mm
Depth	312mm (inc Grille and Terminals)	325mm (inc Plinth, Grille and Terminals)
Carton Size	650mm x 400mm x 515mm	440mm x 410mm x 1076mm
Net Weight	24.6kg/ctn	31.8kg/ctn
Finish	Piano Walnut / Piano Black, Piano Black	Piano Walnut / Piano Black, Piano Black
Standard Accessories	User manual, certificate, rubber feet	User manual, certificate, spike seat



Model	QUAD Revela Stand
General Description	Speaker stand
Measurement	
Height	590mm
Top Effective Size (W x D)	159 x 196mm
Base (W x D)	350 x 280mm
Materials	
Columns	Birch plywood piano finish
Base Plate	High carbon steel tube
Base Spikes	Hardened high carbon steel
Package Quantity	Pair
Optional For	QUAD Revela 1
Dimensions	
Height (on plinth & spikes)	590mm
Width	350mm
Depth	280mm
Carton Size	650mm x 580mm x 280mm
Net Weight	15.8 kg/pcs
Gross Weight	18.4 kg/ctn
Finish	Piano Black

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QUAD

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Revela Series

*available in Piano Walnut / Piano Black and Piano Black



OVERVIEW

The QUAD Revela Series is a striking new speaker series from QUAD - the originators of 'The Closest Approach To The Original Sound'.

The Revela series continues the QUAD innovations laid out in recent years, taking learnings from the award-winning S-series and Z-series whilst maintaining its strong design heritage, traceable back to 1949 and the first QUAD speaker – the Corner Ribbon – with the implementation of the QUAD 'True Ribbon' HF driver.



QUAD's Director of Acoustics, Peter Comeau, has furthered his ground-breaking engineering work in further developing this Ribbon HF with over four years of research to bring a new level of musical delicacy, smoothness and 'hear-through' performance, thus revealing beautiful details of your music collection with a truly breath-taking performance.



The advanced 'True Ribbon' unit is married to equally high-performance bass and midrange drivers. Again, subject to many years of research, development, testing and continuous innovation, the mid and bass drivers feature a new advanced fibre composition, aptly labelled 'Reveal^{TM'}. Refined for seamless integration with the 'True Ribbon' HF, the smooth diaphragm drivers were purpose selected based on their rigidity and excellent self-damping properties. This new diaphragm, combined with a new, specially developed custom rubber surround, for a greater excursion and a new high-power motor system, means that the result is a superb bass performance, with power, depth, speed and a rticulation in a bundance. And, of

course, putting it all together is a phase-compensated Acoustic Butterworth crossover resulting from not only Computer-Aided Design but also hundreds of hours of critical listening tests using all types and flavours of music to achieve perfection.

The Revela series continues QUAD's industrial design evolution, sported in the models of recent years – such as the Vena and Artera series. The Revela series cabinets are skilfully hand-finished to a quality far exceeding that of relative competitors in this class. The Revela series is available in options of a polished real-wood veneer and seamless polished-paint finish or a simple and uber-classy 'all-black' glossy paint finish. In either finish, the Revela cabinets are a sight to behold! The precision-fitted baffle is seamlessly joined, also with a polished finish, for a presentation of the highest order. More than just a genuinely stunning furniture-quality piece of craftsmanship, the cabinet is internally braced, using a purpose-engineered structure connected to the cabinet panels in a manner that dissipates unwanted vibrations and resonances, thus maintaining structural rigidity, even under the most strenuous of performances. More than just a photobook-quality design!





Adding to the highly effective innovations in QUAD Revela, the port tube design is precisely positioned with the optimum diameter and flaring to prevent longitudinal resonances from colouring the speaker's performance. The low and midrange frequencies can perform with a free-flowing purity and no unintended resonance or boominess – giving you the full dynamics of your music.

A serious statement piece from QUAD, the Revela series is the culmination of more than four years of development. It offers advanced technology, beautiful looks and breath-taking performance, all combined masterfully for 'The Closest Approach To The Original Sound'.

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