



Product Catalogue



www.qacoustics.co.uk

Q Acoustics
Stortford Hall Industrial Park
Dunmow Road
Bishop's Stortford
Hertfordshire CM23 5GZ

Tel: +44 (0)1279 501111
Fax: +44 (0)1279 501080
www.armorhome.co.uk
info@armorhome.co.uk

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Product Catalogue



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Welcome to Q Acoustics

Q Acoustics is not like other loudspeaker companies.

Established in 2006, we have assembled the world’s most talented team of loudspeaker engineers with access to the most advanced technical facilities. Complete understanding of acoustic engineering and inspirational design has driven our considerable success around a single goal – the development of loudspeaker products that are, without question, demonstrably superior to those of our competitors.

For more than 10 years we have delighted audiophiles worldwide with our range of award-winning speakers for Hi-Fi and home cinema, media and install. Every possible detail is considered, and each product is built around the Q Acoustics commitment to the best quality audio, no matter the format.

We believe that expertise and passion are more important than history and tradition, and that we are only now approaching our prime.

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Hi-Fi & Home
Cinema Ranges

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Media Range

- M2 Soundbar Base
- M3 Soundbar
- M4 Soundbar
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Install Ranges

- Professional / Performance
- Wetroom / Weatherproof
- In-Ceiling / In-Wall
- On-Wall





The 3000i Series

Evolution & Revolution

The 3000i Series forms the core hi-fi loudspeaker offering from Q Acoustics. Coming from a fusion of both evolutionary and revolutionary thinking, the 3000i Series benefits from state-of-the-art speaker technology, as well as improvements to the cabinet construction. Every 3000i Series model is an outstanding, genuine hi-fi loudspeaker with models that can also be combined to deliver a fantastic home cinema sound. Beautiful to behold and available in four attractive finishes, they provide the perfect soundstage for music and movies, at an impressive price point delivering a pure and uncoloured sound that will please even the most discerning audiophile.



3020i in Graphite

The Ultimate Stereo Image

The purpose of an exceptional hi-fi system is quite simply to provide a musical experience in the home, which comes as close as possible to the real thing. The 3000i Series boasts a range of features that enable exactly this. Every detail, from the cabinet enclosure to the driver, to the pioneering use of ‘Concept’ technology, has been specially commissioned for this range. The emphasis on advanced cabinet design principles that preserve the subtle sonic clues which enable the ear to perceive a solid 3D soundstage is evident.


Leading Technology, Pioneering Innovation

At the heart of the 3000i Series lies a wealth of technology that ensures they are a true step up from an already highly awarded series. P2P™ bracing has been introduced to help keep the enclosure extra quiet, while HPE™ is used to tackle organ pipe sympathetic resonance*, equalising air pressure within the cabinet in addition a 22mm High Frequency Driver with a micro-fibre soft dome and wide surround helps to create a wide, even stereo image. These are just a few of the many technologies employed to elevate the 3000i Series.

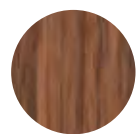
*HPE™ in 3050i only

Beautiful Inside and Out


The 3000i Series speakers are available in four finishes; Graphite Grey, English Walnut, Carbon Black or Arctic White.




Graphite Grey



English Walnut



Carbon Black



Arctic White

Award-Winning Experience



3000i Series



3010i
Compact Bookshelf Speaker

A room-filling bookshelf / standmount speaker with 100mm (4 in) and 22mm (0.9 in) precision drivers, which can be shelf-mounted on compliant, pre-fitted rubber feet and either stand-mounted or wall-mounted on optional, dedicated stands and brackets.



3050i
Floorstanding Speaker

A striking floorstanding speaker with twin 165mm (6.5 in) and 22mm (0.9 in) precision drivers, this can be floor-mounted using rubber feet or spikes (provided). Q 3050i also features a rear outrigger plinth for extra stability.



3090Ci
Centre Speaker

An accurate centre speaker with twin 100mm (4in) and 22mm (0.9in) precision drivers can be shelf or cabinet mounted on its compliant pre-fitted rubber feet or wall-mounted on optional, dedicate brackets.



3050i Cinema Pack

Comprising one pair of Q 3050i floorstanding + Q 3010i + Q 3060S subwoofer + Q 3090Ci centre for when a main set of floorstanding speakers is preferred for listening in stereo.



3020i
Bookshelf Speaker

A substantial standmount / bookshelf speaker with 125mm (5 in) and 22mm (0.9 in) precision drivers, which can be shelf-mounted on compliant pre-fitted rubber feet and either stand mounted or wall-mounted on dedicated optional stands and brackets.



3060S
Subwoofer Speaker

A slimline active subwoofer with a 200mm driver incorporating a powerful 150W amplifier. It is wall-mountable with an optional, dedicated wall bracket or can be floor-mounted using rubber feet or the spikes provided.



3010i Cinema Pack

Comprising two pairs of Q 3010i + Q 3060 subwoofer + Q 3090i centre and providing a massive cinema sound from compact cabinets all of which can be wall mounted with optional, dedicated brackets.



Q 3000i in Dolby Atmos and DTS:X

Closely matched Q Acoustics in-ceiling and surface-mount speakers are available to add to either 3000i Cinema Pack in order to provide an enhanced multi-channel sound. Under these circumstances we would also recommend using two subwoofers.



7000LRi & 7000i Speaker
Stand in White

The 7000i Series

Style & Substance

7000i Series is a beautifully styled speaker range where the focus is on getting the biggest sound from the smallest, best-looking speakers. This is done by moving as much of the bass as is possible into a subwoofer, enabling us to make much smaller speakers for the front and surround channels, each with their mounting method as part of the clever design.

Moving away from a fibreboard cabinet gives more flexibility for getting the best acoustic shape and appearance. Of great importance is that there is enough overlap between the speakers and subwoofers bandwidth to ensure that they crossover seamlessly without any gaps or peaks. This has been done by giving the 'satellite' speakers enough low-frequency extension that they can even be used on their own for a second zone.

Room-Filling Sound From A Small Elegant Speaker System.



7000LRi & 7000i Speaker
Stand in Matte Black

Unrivalled Sonic Performance

We demanded unrivalled sonic performance and breathtaking value for money. In the award winning 7000i Cinema Pack, our designers have surpassed themselves.

Its precision soundstage, powerful dynamics and rich deep bass make it the natural choice for both home cinema enthusiasts and discerning music lovers.

Adapting for Atmos immersive sound

There is a choice of adding in-ceiling speakers, where we recommend Qi 65CP or additional matching 7000i speaker modules, Q 7000LRi.

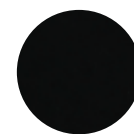
The optimal locations for the additional speakers should follow the Dolby Atmos Installation Guidelines.

The in-ceiling Qi 65CP should be positioned at these locations in the ceiling with their pivot tweeters pointed straight down.

Alternatively, the surface-mount Q 7000LRi should be positioned below these locations at around 1 metre from the floor, facing in the direction of the listener but angled at 45 degrees upwards. These can be shelf mounted, wall mounted or placed on the optional Q 7000FS floor stands.

Beautiful Inside and Out

Q Acoustics speakers have been designed to complement your chosen listening room.



Matte Black



Matte White

Award-Winning Experience



7000i Series



7000i 5.1 Slim
5.1 Speaker System

The 7000i 5.1 Slim system has been designed for those who want a big sound from a very compact set of speakers, particularly the subwoofer, which at 150mm (6") deep is the slimmest we have produced so far. The Left, Right, Centre and Rear speaker enclosures are attractively designed D-shaped aluminium castings for low resonance. Its precision soundstage, powerful dynamics and rich deep bass create the perfect, discreet home cinema system.



7000i 5.1 Plus
5.1 Speaker System

The 7000i 5.1 system has been designed to fit seamlessly into a chosen room, to enhance the listening experience from every angle. The Left, Right, Centre and Rear speaker enclosures are attractively designed D-shaped aluminium castings for low resonance and the Subwoofer cabinet is a compact fibreboard cuboid. Its precision soundstage, powerful dynamics and rich deep bass create the perfect, discreet home cinema system.



7000LRi
Satellite Speaker

These award-winning speakers were designed to get the biggest sound from the smallest, best-looking enclosures. The driver area of these speakers, in relation to the size of the enclosure gives the extra bandwidth required for these small stereo speakers to ensure they produce a big, pure sound. On each of the Speakers 2 x 75mm drivers are mounted in a D'Appolito configuration around a 25mm HF ring radiator.



7000Ci
Centre Speaker

Identical to the left and right models aside from it being mounted horizontally and therefore delivers an absolutely seamless soundstage for the listener. In the Centre Speaker 2 x 75mm drivers are mounted in a D'Appolito configuration around a 25mm HF ring radiator. The driver configuration creates a virtual point source, perfect for cohesive voice reproduction.



7060S
Slim Subwoofer Speaker

This extra compact Subwoofer has a 200mm driver driven by 150watt class D amplifier. At 150mm (6") deep it is the slimmest subwoofer we have produced so far, but is still as capable of reproducing the speed and 'twang' of a double bass as it is the prolonged, earth moving rumble of a 'block buster' explosion. the 7060S can also be wall mounted using an optional bracket.



3070S
Subwoofer Speaker

The 3070S subwoofer perfectly complements all Q Acoustics 7000i stereo and centre channel speakers. Its twin, long throw, 6½ inch drive units and powerful 140watts RMS amplifier, enable the 3070S subwoofer to beautifully reproduce the fast 'twang' of a double bass just as well as exciting movie soundtracks.



7000i Stand
Speaker Stand

The 7000i Speaker Stands are a perfect match for 7000i Speakers. The speaker base is removed and attaches directly to the stand with the cable running internally up the stand column. The stand base is made from stylish armoured glass so flooring can be seen through it.

The Concept Series

Refinement & Perfection

The Concept Series is a culmination of all of the technological advancements and innovations Q Acoustics has achieved over the past decade. The series consists of beautifully styled speakers with an exceptional level of sonic performance.

To ensure the purest sound from this series, the objective was to minimise cabinet resonance as much as possible. With the application of Gelcore™ technology, the Concept series has been awarded multiple awards for its 'sonic agility and composure' demonstrating the delivery of pure, uncoloured sound.

Concept Series goes beyond anything that Q Acoustics has achieved before. It's a beautifully styled product, which we confidently believe provides a level of sonic performance previously thought impossible at its price point.

Concept Opened The Door To A New Era For Q Acoustics.



Concept 500 in Lacquered Black and Rosewood

Concept 500

Floorstanding Speaker

Concept 500 is the culmination of Q Acoustics continual evolution and refinement. Designed to appeal to discerning audiophiles, the Concept 500 achieves a perfect balance between art and science. It is a loudspeaker that is at once, stylish, contemporary, fine-sounding and astonishingly accurate. It couples low directivity with wide bandwidth, good sensitivity and sensible impedance.



Design statement

The dual-finish cabinet is designed to interact comfortably with any interior decor vocabulary while maintaining the Q Acoustics' clean, contemporary design language. Alternatively they are available in all black lacquer or all white lacquer. The cast aluminium base has sharp spikes or ball-end feet to immovably couple the speaker to a range of domestic floor surfaces.

PREMIUM



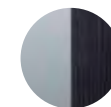
Lacquered Black and Rosewood

PREMIUM



Lacquered White and Pale Oak

PREMIUM



Lacquered Silver and Ebony



Lacquered Black



Lacquered White

Award-Winning Experience

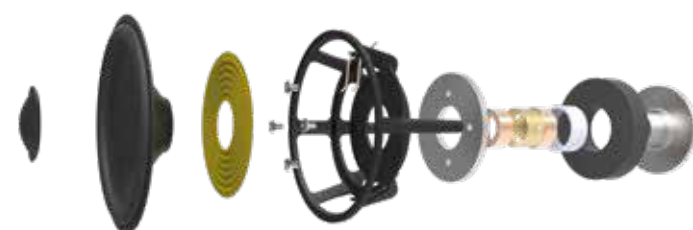


Key Features



1 High Frequency Driver

Mechanically decoupled mounting which effectively isolates the HF driver and speaker cabinet from reciprocal vibrations that would otherwise be transmitted between them.



2 Mid/Bass Drivers

The Mid/Bass voice coil has an uncommonly large diameter of 35mm which allows increased 'shove' and higher power handling - as well as reducing compression.

3 Crossover

Great care has been taken in both the design of the crossover and the selection of high grade components, to introduce virtually zero noise and distortion. The 4th-order Linkwitz-Riley topology which gives an excellent response both on and off-axis.

4 Cabinet Bracing

A method, known as P2P™ (Point to Point) bracing, supports the parts of the cabinet that need to be stiffened to deal with low frequency panel vibrations.

5 Cabinet Walls

Constructed in three separate layers and filled under pressure with a non-setting gel, this damps the cabinet walls and converts higher frequency vibrations into heat.

6 Pressure Equalisers

Tall loudspeakers tend to suffer from resonances caused by unwanted pressure gradients. Specially designed Helmholtz Pressure Equalisers (HPE™) balance out these pressure irregularities.





Concept 300 in Lacquered Silver and Ebony

Concept 300 Standmount Speaker

Ideally, the only vibrations a loudspeaker produces are the ones required to accurately reproduce sound. It's not possible to entirely rid a loudspeaker cabinet of unwanted vibrations that can interfere with its performance. But using a combination of the most innovative speaker technology alongside specially designed stands, Q Acoustics are confident you will hear your music just the way it was intended.



Tensegrity Stand

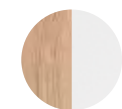
Concept 300 redefines the relationship between speaker and stand. Tensegrity is a self-supporting structure, made up of elements either in compression or tension, but never subject to bending force. Thin stainless-steel cables define and maintain the spatial orientation of the legs. We believe this is the first time that these principles have been applied to a speaker stand making it the closest thing to the ideal speaker stand - levitation.

PREMIUM



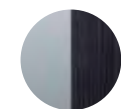
Lacquered Black
and Rosewood

PREMIUM



Lacquered White
and Pale Oak

PREMIUM



Lacquered Silver
and Ebony

Impressive Reviews



"Innovative tensegrity stand and inspired cabinet design elevate this standmount to premier league status."

★★★★★



"Stop suspecting Q Acoustics can do anything it likes; start believing it"

★★★★★



"...the speakers imaged beautifully with a holographic central image regardless of the music"

Key Features



6 Cabinet Walls

Incorporating the same technology as pioneered in Concept 500, our most advanced form of Gelcore – Dual Gelcore, targeting higher frequency panel vibrations. The two constrained layers of non-setting gel damp the walls of the speaker cabinet.



1 High Frequency Driver

Using our large 28mm tweeter with its wide inverted surround, excellent off axis response, gives an even in-room response with a large sweet spot, the HF unit is mechanically decoupled and mounted in a specially designed rubber gasket



2 Mid/Bass Drivers

The mid/bass driver is a 165mm impregnated/coated paper cone with very low resonance from its low-hysteresis rubber surround. It utilises an even larger magnet than its Concept 500 equivalent to cope with the special demands of a single driver in a relatively small cabinet

3 Crossover

The 3rd-order crossover in conjunction with the minimised driver separation gives an excellent response on and off axis. It uses high grade polypropylene film capacitors, custom-made aircore and laminated steel-core inductors and custom made bifilar wire-wound resistors for low inductance.

4 Cabinet Bracing

Adopting P2P™ (Point to Point) bracing, which supports precisely the parts of the cabinet that need to be stiffened to deal with low frequency panel vibrations.

5 Isolation base

An Isolation Base forms the bottom of the Concept 300 cabinet. The entire mass of the speaker is suspended on four springs, damped using a special material called Sylodamp™ for extended bass and tighter stereo imaging

Concept 300 Tensigrity Stand





Concept 20 & Concept 20 Stand
in Lacquered White

Ultra-Low Resonance Cabinet Design

The Concept series uses Gelcore™ Cabinet Construction, where layers of MDF are separated by a bespoke, resonance absorbing, non-setting adhesive which converts the kinetic energy and disperses it as heat. This substantially reduces distortion and allows the individual drive units to deliver their optimal performance; a pure and uncoloured sound.



Stunning to Hear, Stunning to See

These striking floorstanding loudspeakers are available in multi-layered lacquered black or white finishes. Bespoke speaker stands have been designed to get the very best from the Concept Series which also incorporate Gelcore technology to further enhance the speaker performance. Even the speaker's attractive brushed aluminium fascia plate is not purely decorative. It's part of an assembly, which clamps a butyl rubber sheet to the front panel to reduce cabinet resonance still further in the panel facing the listener.

Concept 20, 40, Centre, 500



Lacquered Black



Lacquered White

Award-Winning Experience



techradar:

Concept Series



Concept 20
Compact Bookshelf Speaker

The Concept 20 bookshelf speakers boasts advanced technology to address cabinet resonance. The 'cabinet within a cabinet' Gelcore™ construction dramatically reduces resonances and colouration of sound. This State-of-the-Art, ultra-low resonance and beautifully lacquered cabinet design allows the 125mm drive unit and wide dispersion 25mm tweeter to perform at their very impressive best.



Concept 20
Bookshelf Wall Bracket

The beautifully styled, 'floating' glass shelves have been designed to be strong yet visually discreet. These elegant, space saving shelves allows secure mounting of the Concept 20 bookshelf speaker to suitable walls in the chosen listening area.



Concept 20
Speaker Stand

The Concept 20 stand has been purpose built to deliver the best possible sound and complement your listening environment, acoustically and aesthetically. The interface between the speaker and the stand is a mounting platform designed using Gelcore™ principals to minimize the transmission of vibrations, producing a purer sound.



Concept 5.1 Cinema
5.1 Speaker System

This stunning cinema package means movie lovers can now experience soundtracks and dialogue with the same unparalleled sonic clarity that audiophiles enjoy from their award-winning Concept loudspeaker models. The speaker package includes a pair of award winning Concept 40s, Concept 20s, a Centre Channel all boasting Gelcore™ technology. A powerful subwoofer finishes the package off for ground-breaking bass.



Concept Centre
Centre Speaker

When dialogue clarity is critical, Concept Centre delivers and is the heart of any home cinema system is the Centre Channel. The Concept Centre is a precisely optimized implementation of the Gelcore™ cabinet technology used in the Concept 20 and 40, in order to bring the highest quality performance from this key Home Cinema component.



Concept 20
Centre Wall Bracket

The beautifully styled, 'floating' glass shelves have been designed to be strong yet visually discreet. These elegant, space saving shelves allow secure mounting of the Concept 20 Centre speaker to suitable walls in the chosen listening area.



Concept 40
Floorstanding Speaker

This multi award winning floorstanding speaker demonstrates an extraordinary soundstage, dynamics by incorporating its bespoke drive units into a Gelcore™ Construction cabinet. The combination of high sensitivity for dynamics and increased bass extension for realism make the step up from bookshelf speakers, worthwhile.



The Media Series

Bringing Life to Sound

At Q Acoustics we refer to our most versatile and connected active loudspeaker products as the Media Series. This range of active speakers has been designed to give ultimate flexibility and connectivity options to enhance the listening experience through any connected device.

The ever-expanding Media Series consists of soundbars, a soundbase, and a 2.1 system with a dedicated amp and subwoofer. Each boasts an ultra-compact design and 180 degree room-filling sound technology with deep and powerful bass.

Each delivers high performance amplification, seamless TV integration and simple connectivity via Bluetooth and NFC using any wireless streaming device.

Effortlessly Fills your Room with Crisp and Detailed Audio

As screens have become slimmer there has been less acoustic volume available within them for an adequate loudspeaker system to be incorporated. Sound systems have been added externally to bring life to all but the most compressed of programme material.

TV and technology manufacturers started to produce these and promote them for sale alongside their screens. But why put up with 'adequate' when you can get screen sound from a loudspeaker specialist like Q Acoustics.

Our first two Media products have both been best sellers and we now have a whole family of audio systems to suit a range of customer budgets and requirements.



M4 Soundbar

Intelligent Connectivity

We understand that everyone has a different room setup, and that a new gadget should not be intrusive to your current lifestyle. The Media series all incorporate Bluetooth aptX™ and NFC, which means you have full connectivity and streaming flexibility from any Bluetooth or NFC device. Enjoy your music from your favourite streaming service including iTunes, Spotify, Deezer and Tidal.



Pictured M3



Built-In
Subwoofer



aptX®
Bluetooth



Ultra Wide
Sound Dispersion



MoviEQ™
Enhanced Listening

Hearing is Believing

It's hard to believe something so small delivers such a big, detailed sound. At Q Acoustics we have developed a streamlined acoustic offering that will allow you to discover previously unheard, subtle layers to your movie and music soundtracks through this versatile Media range.

M2 / M3 / M4



Black

M7



Matte Black

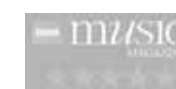


Matte White

Award-Winning Experience



techradar



The Media Series



M2
Soundbase

The M2 Soundbar Base delivers stunning TV and audio sound performance with its unique 180 sound speaker technology and built in subwoofer. The all in one cabinet supports your TV and can also fit seamlessly in a TV cabinet. The M2 offers a MoviEQ™ mode which delivers a truly cinematic, home movie experience.



M3
Soundbar

The M3 Soundbar sounds as stunning as it is versatile. Acoustically perfected sound settings for wall mounting, surface or in cabinet positions. 180 degree sound speakers with a built in subwoofer give an immersive experience everywhere where in your chosen room. The MoviEQ™ mode delivers cinematically optimised sound for movie and gaming lovers.



M4
Soundbar

The internationally acclaimed M4 Soundbar is the winner of What Hi Fi? Product of the Year, 3 years running. Wall or surface mounted, the M4's Hi-Fi quality cabinet, built in subwoofer and 180 degree speakers and 100 Watt power output, provide a truly stunning sound experience for both movies and music.



M7
Sound System

Q Acoustics created M7, a fusion of the acclaimed 7000i series lifestyle speaker system and a bespoke amplifier to deliver a 2.1 A/V sound system that also excels as a pure Hi-Fi system. Elegance is not usually associated with power, but the slim 7000i speakers combine with a dedicated subwoofer to create an impressive sound for music and movies. Powerful, but with a sound quality you just can't get from another similarly priced home cinema system.

The Install Series

Discreet installed sound for indoors & out

Q Install presents a range of in-ceiling, in-wall, on-wall and weatherproof speakers created using award-winning Q Acoustic speaker technology to ensure the best possible sound quality – however and wherever they are placed.

It is perfectly possible for an in-wall speaker to perform as well as a cabinet equivalent with the added benefit of being completely discreet as well as the ability to install in bathrooms, kitchens and even outdoors.

Installed Speakers; Every Bit As Good As The 'Real Thing'



Qi65C in-ceiling speakers
with circular grilles

In-Ceiling Speakers The Professional choice

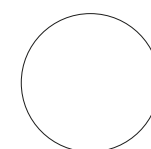
Q Acoustics Professional in-ceiling speakers feature the latest speaker technology so that you or your customers can enjoy great sound with minimal installation hassle. They give the ability to listen to music throughout the home, even in bathrooms, as they are moisture proof. In-ceiling speakers enable enjoyment of the same music in many rooms, overcoming the impracticality of placing conventional, freestanding speakers in every room. No visible wires. No clutter.

Bass-Mid & High-Frequency Drivers

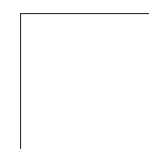
All the Q Acoustics in-ceiling models boast polypropylene cones contributing to their audio performance and making them moisture-proof. The tweeters used across the install series are fully 'open', avoiding the use of protective bridges through the integration of Automatic Tweeter Dome Recovery Technology (ATR) that restores the dome after accidental deformation. They are also directable towards the listener ensuring wherever you are in the room, you can hear the music at its very best.

Appearance & Performance

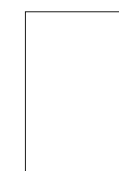
Q Acoustics Install range has used cutting edge industrial and acoustic engineering to create a clever bezel and grille design that clips magnetically into place. Paintable circular and square low profile grille options are available to ensure the perfect match for each customer's décor. Single stereo versions combining left and right channels in a single speaker are available for when space is limited.



Circular Grilles



Square Grilles



Rectangular
Grilles



Rectangular
Grilles

Fire & Acoustic Hoods

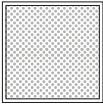


Fire protection and sound absorption when using Q Acoustics Install speakers can be achieved with the Q Acoustics Install Fire and Acoustic Hood range, whilst maintaining the fire rating integrity of the ceiling to which they are fitted, thus enabling 30 minutes or 60 minutes of fire rating to be maintained. They can also be used in areas that require good absorption of airborne and impact sound, such as businesses and shops below residential apartments and between floors of residential apartments. Tested at the UK Building Test Centre, reports are available on request.

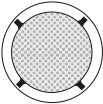
Professional



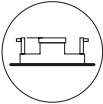
Low Profile
Circular Grilles



Low Profile
Square Grilles



Easy to Install
'Dog-Leg' Fixings



Shallow Depth
Less than 84mm



Qi65CB Speaker
6.5" Professional In-Ceiling Background Speaker

Designed to offer exceptional value in terms of performance and cost, with particularly high efficiency, it requires less than half the amplifier power of most conventional in-ceiling speakers to produce the same volume of sound. It is also incredibly shallow with a maximum rear depth of just 73 mm. The full range driver has been carefully designed to give good bass extension a detailed mid-range for voice reproduction and extended high frequency range without the need for a conventional crossover and tweeter arrangement.



Qi65 Speaker
6.5" Professional In-Ceiling Speaker

In-ceiling speakers for the professional installer with a 6.5" (165mm) polypropylene cone and a striking bezel and grille design that clips magnetically into place. Circular and square grille options are available to ensure the perfect match for each customer's décor. Tweeters are directable and their domes restored automatically in the event of accidental deformation during installation. All our Professional and Performance Install products feature protective driver dust covers and cloth backed grilles to facilitate painting.



Qi65ST Stereo Speaker
6.5" Professional In-Ceiling Stereo Speaker

A single-stereo version is available for use in restricted spaces, where producing a full stereo sound field is not practical, for example in a bathroom above a shaving or make-up mirror. Each speaker has two sets of terminals, separate 'left' and 'right' tweeters and an LF/MF speaker with a dual voice-coil. Single stereo tweeters are not directable.



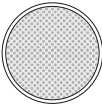
Qi80 Speaker
8" Professional In-Ceiling Speaker

With an 8" (200mm) driver the Qi80C is the most powerful of the Professional in-ceiling range including the beautiful Q Install magnetic grille design where the super slim bezel and narrow-mesh grille clips firmly into place. The major benefit of this grille design is that it makes a larger diameter in-ceiling speaker look much less obtrusive.

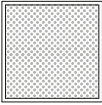
Performance



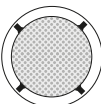
Nano Particle Technology:
A nano particle based driver cone delivers lower distortion for a more superior, uncoloured sound



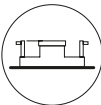
Low Profile
Circular Grilles



Low Profile
Square Grilles



Easy to Install
'Dog-Leg' Fixings



Shallow Depth
Less than 84mm



Qi65CP Speaker
6.5" Performance In-Ceiling Speaker

These Performance models feature injection-moulded, mass damped, Nano Particle based driver cones for lower distortion and colouration and a larger magnet assembly giving a 30% increase in program power handling capability. In addition precision components are utilized in the crossover filters, together with gold plated connectors.



Qi65CP ST Stereo Speaker
6.5" Performance In-Ceiling Stereo Speaker

A single-stereo version of 6.5" (165mm) Performance model is available for use in restricted spaces, where producing a full stereo sound field is not practical, for example in a bathroom above a shaving or make-up mirror. Each speaker has two sets of terminals, separate 'left' and 'right' tweeters and an LF/MF speaker with a dual voice-coil. Single stereo tweeters are not directable.



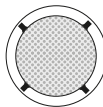
Qi80CP Speaker
8" Performance In-Ceiling Speaker

The flagship of the In-ceiling range from Q Acoustics. Like all Performance models it features a larger magnet assembly giving an increase in program power handling capability and combined with the larger cone size, improved bass performance. Precision components in the crossover filters, together with gold plated connectors. The HF is adjustable by + or - 3dB from a switch on the crossover.

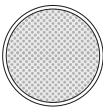
Weatherproof



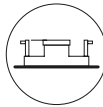
IPX4 Rated:
Excellent reliability and
performance in high
humidty environments



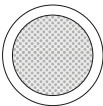
Easy to Install
'Dog-Leg' Fixings



Low Profile
Circular Grille



Shallow Depth
Less than 84mm



Circular Grilles



Qi50CW Speaker
5.25" Multi-Purpose
In-Ceiling Speakers

With 5.25" (133mm) cones and low profile grilles these multi-purpose speakers are the most compact in the range, designed specifically to offer excellent long term reliability and performance even in high humidity environments such as bathrooms. Possible by using a unique driver sealing construction to prevent steam and water ingress and a corrosion resistant aluminium grille, but still maintains its ability to clip magnetically into place. Fully IPX4 (IEC 60529:2001) certified.



Qi65CW Speaker
6.5" Weatherproof Speaker

All models are moisture proof, with the Weatherproof models (shown right) being suitable for more extreme use. Stainless steel fixings and corrosion resistant aluminium grilles are utilised together with fully sealed drive units to ensure no water ingress. Conventional bezels and grilles are required in this application to prevent wind damage. Fully IPX4 (IEC 60529:2001) certified.



Qi65CW ST Stereo Speaker
6.5" Weatherproof
Stereo Speaker

A single-stereo version is available for use in restricted spaces, where producing a full stereo sound field is not practical, for example in a in a wetroom, shower room or over a deck. Each speaker has two sets of terminals, separate 'left' and 'right' tweeters and an LF/MF speaker with a dual voice-coil. Fully IPX4 (IEC 60529:2001) certified.



Qi45EW
4.5" Weatherproof
On-Wall Speaker

An attractive and compact wall mounted two-way speaker system ideally suited to both indoor or outdoor environments. Featuring a tough UV resistant ABS enclosure and aluminum speaker grille and designed to provide many years of trouble free service whatever the weather. Its diminutive dimensions and versatile mounting bracket make it both easy to install and the perfect solution to providing music in many applications; including outdoor dining and restaurant areas and indoor public spaces and conference facilities. Fully IPX4 (IEC 60529:2001) certified.



Qi65EW
6.5" Weatherproof
On-Wall Speaker

Based on the very successful 6.5" (165mm) driver, this larger, more powerful, wall mounted two-way speaker is suited to both indoor or outdoor environments. The tough UV resistant ABS enclosure and aluminum speaker grille is designed to provide many years of trouble free service whatever the weather. Its diminutive dimensions and versatile mounting bracket make it both easy to install and the perfect solution to providing music in many applications; including outdoor dining and restaurant areas and indoor public spaces and conference facilities. Fully IPX4 (IEC 60529:2001) certified.



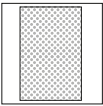
Qi65LW Speaker
6.5" Weatherproof
On-Ground Speaker

The Qi 65 is the perfect speaker for those who want to create music in a landscaped environment. Finished in a granite effect texture and incorporating a wide range 6.5" woofer and 1" tweeter the Qi 65 can all but disappear from conscious view when positioned within outdoor areas such as bordered patios and alpine gardens. Its rugged glass reinforced polymer cabinet construction and weatherproof cable termination allow the Qi 65 to be located at ground level making it easy to locate and install with confidence. Fully IPX4 (IEC 60529:2001) certified.

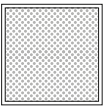
In-Wall



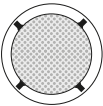
Nano Particle Technology:
A nano particle based driver cone delivers lower distortion for a more superior, uncoloured sound



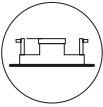
Low Profile
Rectangular Grilles



Low Profile
Square Grille



Easy to Install
'Dog-Leg' Fixings



Shallow Depth
Less than 100mm



Qi65RP Speaker
6.5" In-Wall Speaker

In-wall speaker should never be considered a compromise. They have many advantages over cabinet speakers and can provide truly excellent sound quality. All Performance in-wall models feature Q Install's superior Nano Particle mass-damped polypropylene low frequency drive units with voice-coil and magnet assemblies for low distortion and high transient power capability. Swivel silk dome mesh protected tweeters for system fine tuning together with additional high frequency level adjustment.



Qi80RP Speaker
8" In-Wall Speaker

Larger 8" (200mm) drivers provide more bass extension and sensitivity. All units feature low profile magnetic grilles for ease of installation, with optimised perforation geometries for their frequency range. High order crossovers are used to ensure a smooth frequency transition on 2-way units, particular care has been taken to ensure that speech remains clear at all times via attention to the mid-range frequency response and reduction of all sources of colouration.



QiSUB80SP Subwoofer
8" In-Wall Subwoofer

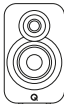
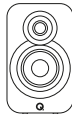
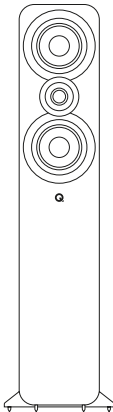
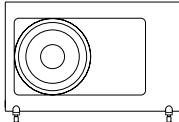





















Any installation would benefit from extended bandwidth and improved bass performance, by adding one or more subwoofers. Designed to fit into both walls and ceilings and based on a long-throw 8" (200mm) high powered driver, installation is made particularly flexible by ensuring that all our speakers require the minimum of installation depth, the rear depth required for these powerful subwoofers is just 99mm.



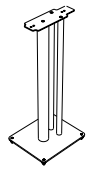
QiLCR 65RP Speaker
6.5" In-Wall LCR Speaker

This D'Appolito array, based on two 6.5" (165mm) drivers positioned around a swivel silk dome tweeter, is ideal for use as a centre channel and as many cinema designs favour have all three front speakers identical we call it an LCR as it can be used as Left, Centre and Right channels, positioned around a large screen. They could also be used as rear-channels, though many system designers prefer the smaller 2-way designs in the range.

Specifications

					
	3010i Bookshelf Speaker	3020i Bookshelf Speaker	3050i Floorstanding Speaker	3060S Subwoofer Speaker	3090Ci Centre Speaker
Enclosure type	2-way reflex	2-way reflex	2-way reflex	Infinite baffle	2-way reflex
Bass Unit	100 mm (4in)	125 mm (5in)	2 x 165 mm (6.5in)	200 mm (8in)	2 x 100 mm (4in)
Treble Unit	22 mm (0.9in)	22 mm (0.9in)	22 mm (0.9in)	-	22 mm (0.9in)
Amplified Power	-	-	-	150 W Class D	-
Frequency Response	65 Hz – 30 kHz	64 Hz – 30 kHz	44 Hz – 30 kHz	35 – 250 Hz	75 Hz – 30 kHz
Average Impedance	6 Ω	6 Ω	6 Ω	-	6 Ω
Sensitivity	86 dB	88 dB	91 dB	-	89 dB
Recommended Power	15 – 75 W	25 – 75 W	25 – 180 W	-	25 – 100 W
Crossover Frequency	2.6 kHz	2.4 kHz	2.5 kHz	35 – 250 Hz (var)	2.7 kHz
Dimensions H/D/W	150 x 253 x 252 mm (5.9 x 10.0 x 10in)	170 x 278 x 282 mm (6.7 x 11.0 x 11.1in)	310 x 1020 x 310 mm (12.2 x 40.1 x 12.2in)	480 x 300 x 150 mm (18.9 x 11.8 x 5.9 in)	430 x 152 x 216 mm (16.9 x 6.0 x 8.5in)
Weight	4.1 kg (9.0 lbs)	5.5 kg (12.1 lbs)	17.8 kg (39.2 lbs)	8.5 kg (18.7 lbs)	6 kg (13.2 lbs)
Finishes / Stock Codes	 Graphite Grey QA3510 (Pair)	 Graphite Grey QA3520 (Pair)	 Graphite Grey QA3550 (Pair)	 Graphite Grey QA3590 (Single)	 Graphite Grey QA3560 (Single)
	 English Walnut QA3512 (Pair)	 English Walnut QA3522 (Pair)	 English Walnut QA3552 (Pair)	 English Walnut QA3592 (Single)	 English Walnut QA3562 (Single)
	 Carbon Black QA3516 (Pair)	 Carbon Black QA3526 (Pair)	 Carbon Black QA3556 (Pair)	 Carbon Black QA3596 (Single)	 Carbon Black QA3566 (Single)
	 Arctic White QA3518 (Pair)	 Arctic White QA3528 (Pair)	 Arctic White QA3558 (Pair)	 Arctic White QA3598 (Single)	 Arctic White QA3568 (Single)

Additional Information



3000FSi
Speaker Stand

250 x 682 x 290 mm
(9.8 x 26.9 x 11.4in)

3.1 kg (6.8 lb) each

Black QA3102 (pair) White QA3104 (pair)

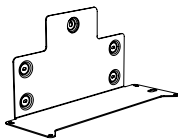


Q 3000WB
Speaker Bracket

70 x 159 x 99 mm
(2.8 x 6.3 x 3.9in)

0.4 kg (0.9 lb)

QA3100 (single)






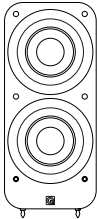
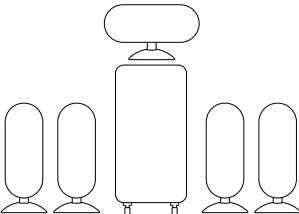
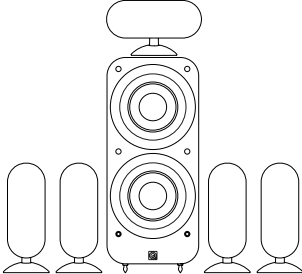
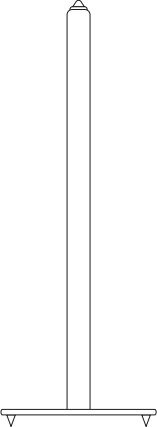














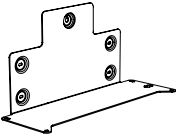
Q 60WB
Subwoofer Bracket

422 x 233 x 163 mm
(16.6 x 9.2 x 6.4in)

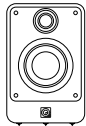
2.4 kg (5.3 lb)

QA7822 (single)

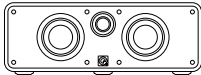
Specifications

							
	7000LRi Satellite Speaker	7000Ci Centre Speaker	7060S Subwoofer Speaker	3070S Subwoofer Speaker	7000i 5.1 Slim 5.1 Speaker System	7000i 5.1 Plus 5.1 Speaker System	7000ST 7000i Speaker Stands
Enclosure type	2-Way Sealed Enclosure	2-Way Sealed Enclosure	Infinite Baffle	Ported	-	-	-
Bass Unit	-	-	-	-	-	-	-
Enclosure Material	Aluminium	Aluminium	MDF	MDF	-	-	-
HF Unit	2x 75mm Long Throw (Neodymium)	2x 75mm Long Throw (Neodymium)	-	2 x 170mm	-	-	-
LF Units	25mm Ring Radiator (Neodymium)	25mm Ring Radiator (Neodymium)			-	-	-
Frequency Response	95Hz - 20KHz	95Hz - 20KHz	35Hz - 200Hz	-	-	-	-
Average Impedance	6ohm	6ohm	-	-	-	-	-
Sensitivity	85 dB @ 2.83V (Free Space)	85 dB @ 2.83V (Free Space)	-	-	-	-	-
Recommended Power	15 - 100W	15 - 100W	150W Class-D	140w amplified	-	-	-
Crossover Frequency	2.8kHz	2.9kHz	-	50Hz - 150Hz (var)	-	-	-
Dimensions H/D/W mm	240 x 160 x 100	115 x 160 x 207	324 x 480 x 150	425 x 535 x 200	-	-	780 x 320 x 320 (excl. speaker)
Weight	1.6kg	1.6kg	11.0 Kg	13.6kg	-	-	2.6Kg (each)
Finishes / Stock Codes	 Matte Black QA7827 (Pair)	 Matte Black QA7837 (Single)	 Matte Black QA7880 (Single)	 Gloss Black QA3076 (Single)	 Matte Black QA7877	 Black QA7867	 Black QA7817 (Pair)
	 Matte White QA7825 (Pair)	 Matte White QA7835 (Single)	 Matte White QA7881 (Single)	 Gloss White QA3078 (Single)	 Matte White QA7875	 White QA7865	 White QA7815 (Pair)
							
			Q 60WB Subwoofer Bracket				
			422 x 233 x 163 mm (16.6 x 9.2 x 6.4in)				
			2.4 kg (5.3 lb)				
			QA7822 (single)				
				Additional Information	System Consists of: 2 x 7000LRi (Pair) 7000Ci (Single) 7060S (Single)	System Consists of: 2 x 7000LRi (Pair) 7000Ci (Single) 3070S (Single)	

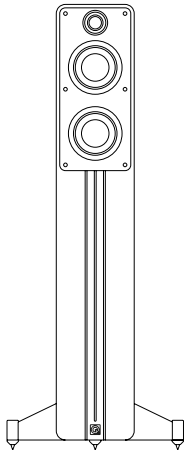
Specifications



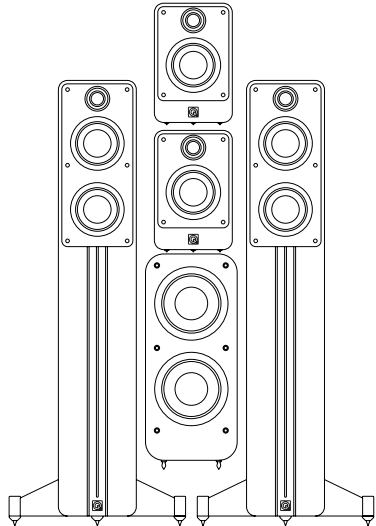
Concept 20
Bookshelf Speaker



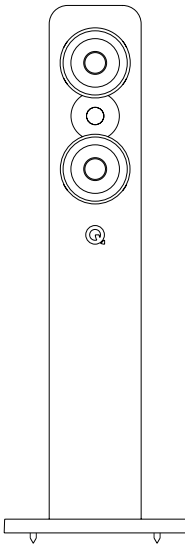
Concept Centre
Centre Speaker



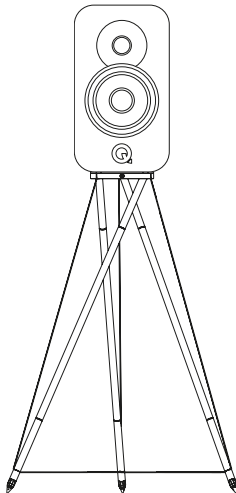
Concept 40
Floorstanding Speaker



Concept 5.1
5.1 Speaker System



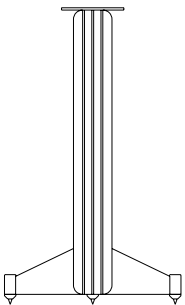
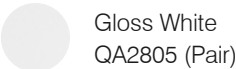
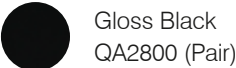
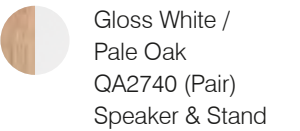
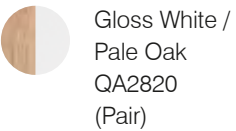
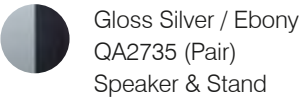
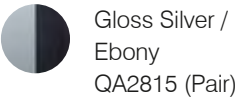
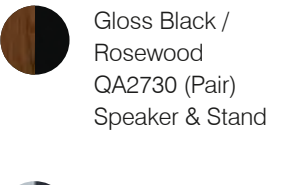
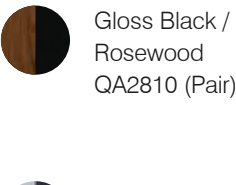
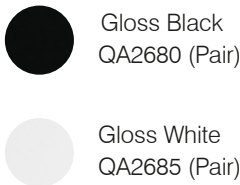
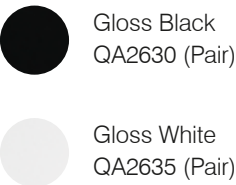
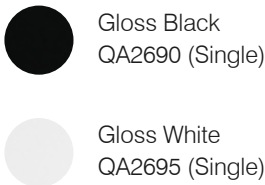
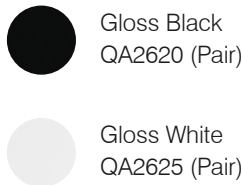
Concept 500
Floorstanding Speaker



Concept 300
Floorstanding Speaker

Enclosure type	2-way reflex	2-way reflex	2-way reflex with double woofer	Ported	2-way reflex	2-way reflex
Bass Unit	125mm	2 x 100mm	2 x 125mm	2 x 170mm	2 x 165mm	165mm
Treble Unit	25mm	25mm	25mm	-	28mm	28mm
Frequency Response	64Hz - 22kHz	75Hz - 22kHz	53Hz - 22kHz	50Hz - 150Hz (var)	41Hz - 30kHz	55Hz - 30kHz
Average Impedance	6ohm	6ohm	8ohm	-	6ohm	6ohm
Minimum Impedance	4ohm	4ohm	4ohm	-	3.7ohm	4.7ohm
Sensitivity	88dB	88dB	90dB	-	90dB	84dB
Recommended Power	25 - 75w	25 - 75w	25 - 150w	150W rms	25 - 200w	25 - 200w
Crossover Frequency	2.9kHz	2.9kHz	2.3kHz	-	2.5kHz	2.5kHz
Dimensions H/D/W mm	265 x 282 x 170	150 x 198 x 430	972 x 288 x 170	425 x 560 x 195	1150 x 350 x 400	353 x 410 x 200 (Speaker) 690 x 430 x 492 (Stand)
Weight	5.4kg each	6.9kg each	18.5kg	14.6kg	42kg	14.5kg (per speaker) 3.9kg (per stand)

Finishes / Stock Codes

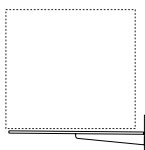


Concept 20
Speaker Stand

655 x 240 x 386

10.8kg each

Gloss Black QA2120 (Pair)
Gloss White QA2125 (Pair)



Concept
Wall Brackets

Bookshelf: 210 x 80 x 295
Centre: 450 x 80 x 250

Bookshelf: 3.0kg
Centre: 5.2kg

Centre: Black QA2130 (Single)
Bookshelf: Black QA2140 (Pair)

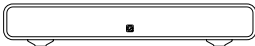


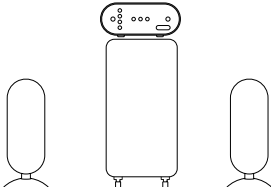






Additional Information

System Consists of:

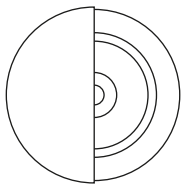
Concept 20 (Pair)
Concept Centre (Single)
Concept 40 (Pair)
2070Si (Single)

Note: Specifications above are for the 2070Si

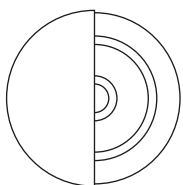
Specifications

				
	M2 Soundbar Base	M3 Soundbar	M4 Soundbar	M7 2.1 Sound System
Power output	80W (2 x 20W + 40W)	80W (2 x 20W + 40W)	100W (2 x 25W + 50W)	2 x 50W + 150W into 4W 2 x 30W into 8W
THD (at rated power)	-	-	<1.00%	<0.1%
Frequency response	+/-0.5dB 20Hz to 20kHz	+/-0.5dB 20Hz to 20kHz	+/-0.5dB 20Hz to 20kHz	±1 dB (20Hz-20kHz)
S/N ratio (A-Wtd)	-85dB	-85dB	-85dB	>100dB
LR drivers	BMR 58mm x 58mm	BMR 58mm x 58mm	BMR 65mm x 65mm	-
Subwoofer	DVC 100mm x 150mm	DVC 100mm x 150mm	Twin coil 100mm x 150mm	-
Power consumption	Deep Standby <0.5W Standby <2.0W	Deep Standby <0.5W Standby <2.0W	Standby <0.5 Watt No signal (idle) 14 Watts	Standby 680mW No signal (idle) 5.8W
Mains Power	100~240V - 50~60Hz 100W	100~240V - 50~60Hz 100W	100~240V - 50~60Hz 100W	-
Bluetooth®	V4.0 class 2 device-	V4.0 class 2 device	V4.0 class 2 device	V3.0
Latency	-	-	6ms	6ms
Internal stereo CODEC	-	-	16-bit	16-bit
Stereo audio sample rate	-	-	up to 48kHz	up to 48kHz
Music enhancements	MoviEQ, aptX, AAC, MP3, SBC, AVRCP, Dynamic Bass, CEC	MoviEQ, aptX, AAC, MP3, SBC, AVRCP, Dynamic Bass, CEC	aptX®, SBC, MP3	aptX®, SBC, AAC
Support for	-	-	A2DP, 802.11 co-existence	
Inputs	Bluetooth, NFC, HDMI, Optical	Bluetooth, NFC, HDMI, Optical	Bluetooth, NFC, Optical	A2DP, 802.11 co-existence
	Line in 1 (RCA phono) min. input sensitivity 1.0Vrms	Line in 1 (RCA phono) min. input sensitivity 1.0Vrms	Line in 1 (RCA phono) min. input sensitivity 2.0Vrms	75 x 204 x 174
	Line in 1 (RCA phono) input overload 2.2Vrms	Line in 1 (RCA phono) input overload 2.2Vrms	Line in 1 (RCA phono) input overload 2.2Vrms	1.2kg
	Line in 2 (3.5mm jack) min. input sensitivity 450 mVrms	Line in 2 (3.5mm jack) min. input sensitivity 450 mVrms	Line in 2 (3.5mm jack) min. input sensitivity 1.0Vrms	 Black QA7710
	Line in 2 (3.5mm jack) input overload 1.2 Vrms	Line in 2 (3.5mm jack) input overload 1.2 Vrms	Line in 2 (3.5mm jack) input overload 1.2 Vrms	 White QA7720
Dimensions H/D/W mm	95 x 340 x 550 (inc feet)	90 x 125 x 1000 (inc base)	90 x 142 x 1000 (inc feet)	System Consists of:
Weight	5.8Kg	4.0kg	4.9kg	Q Acoustics Q AVA
Finishes / Stock Codes	 Black QA7460 (Single)	 Black QA7440 (Single)	 Black QA7410 (Single)	7000LRi (Pair)
		 Black QA7445 (Single)		7060S (Single)

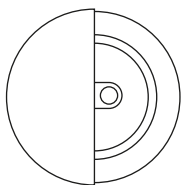
Specifications



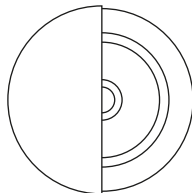
Qi65CB Speaker
6.5" Professional In-Ceiling Background Speaker



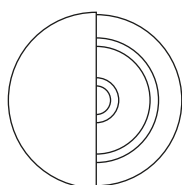
Qi65 Speaker
6.5" Professional In-Ceiling Speaker



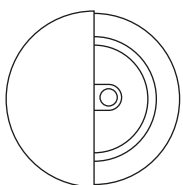
Qi65 ST Speaker
6.5" Professional In-Ceiling Stereo Speaker



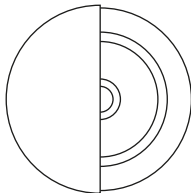
Qi80 Speaker
8" Professional In-Ceiling Speaker



Qi65CP Speaker
6.5" Performance In-Ceiling Speaker



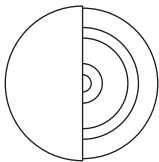
Qi65CP ST Speaker
6.5" Performance In-Ceiling Speaker



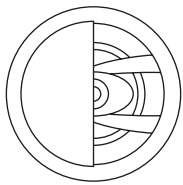
Qi80CP Speaker
8" Performance In-Ceiling Speaker

Tweeter	Sympathetic Radiator	Swivel	Fixed	Swivel	Swivel	Fixed	Swivel
Tweeter diameter	2.2" (55mm)	0.75" (19mm)	0.75" (19mm)	0.75" (19mm)	1" (25mm)	2 x 1" (25mm)	1" (25mm)
Woofer diameter	6.5"	6.5"	6.5"	8"	6.5"	6.5"	8"
Cutout Size mm	203mm	203	203	281	203	203	281
Power handling (program)	10-50W	15-60W	15-60W	15-60W	15-80W	15-60W	15-80W
Impedance (nominal) ohms	8ohm	8ohm	8ohm	8ohm	8ohm	8ohm	8ohm
Sensitivity	93dB	89dB	86dB	88db	90dB	87dB	88dB
Response(Low freq.) -3dB	77Hz	75Hz	75Hz	63Hz	70Hz	70Hz	55Hz
Maximum rear depth mm	73	79	84	87	79	84	97
Size(Round grilles)	232	232	232	248	232	232	248
Grille / Stock Codes	 Circular Grille QI1105 (Pack of 10)	 Circular Grille QI1110 (Pair)	 Circular Grille QI1150 (Single)	 Circular Grille QI1208 (Pair)	 Circular Grille QI1130 (Single)	 Circular Grille QI1170 (Single)	 Circular Grille QI1210 (Single)
		 Square Grille QI1120 (Pair)	 Square Grille QI1160 (Pair)		 Square Grille QI1140 (Single)	 Square Grille QI1180 (Single)	

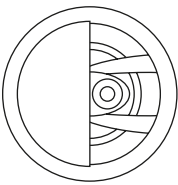
Specifications



Qi50CW Speaker
5.25" Multi-Purpose In-Ceiling Speakers



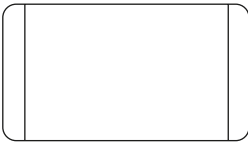
Qi65CW Speaker
6.5" Weatherproof Speaker



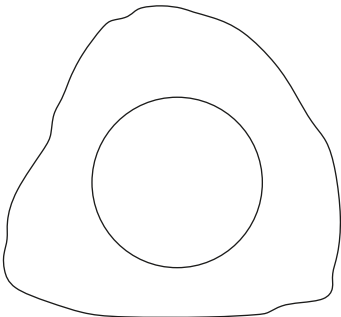
Qi65CW ST Stereo Speaker
6.5" Weatherproof Stereo Speaker











Qi45EW Speaker
4.5" Weatherproof On-Wall Speaker



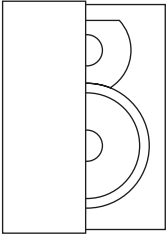
Qi65EW Speaker
6.5" Weatherproof On-Wall Speaker



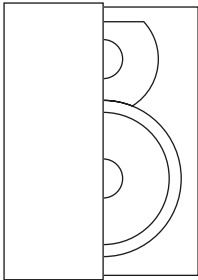
Qi65LW Speaker
6.5" Weatherproof On-Ground Speaker

Tweeter	Fixed	Fixed	Fixed	-	-	-
Tweeter diameter	0.75" (19mm)	1" (25mm)	2 x 0.5" (13mm)	0.5" (12.5mm)	1" AL dome (25mm)	1" PEI dome (25mm)
Woofer diameter	5.25"	6.5"	6.5"	4.5"	6.5"	6.5"
Cutout Size mm	203	197	197	-	-	-
Power handling (program)	15-60W	15-60W	15-60W	10-50W	15-80W	10-60W
Impedance (nominal) ohms	8ohm	8ohm (Switchable HF)	8ohm (Switchable HF)	8ohm	8ohm	8ohm
Sensitivity	87dB	87dB	85db	86dB	87dB	88dB
Response(Low freq.) -3dB	75Hz	65Hz	65Hz	85Hz	80Hz	55Hz
Frequency Response	-	-	-	80Hz-20kHz	80Hz-20kHz	70Hz-20kHz
Maximum rear depth mm	79	84	84	-	-	-
Size(Round grilles)	204	230	230	245 x 170 x 135	325 x 225 x 180	-
Grille / Stock Codes	 Circular Grille QI1050 (Pair)	 Circular Grille QI1190 (Pair)	 Circular Grille QI1200 (Single)	 Black QI3130 (Single)  White QI3150 (Single)	 Black QI3170 (Single)  White QI3190(Single)	 Stone QI3210 (Single)

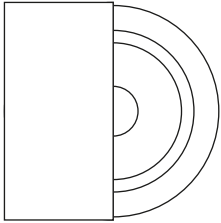
Specifications



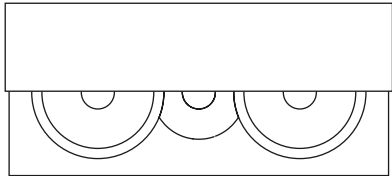
Qi65RP Speaker
6.5” In-Wall Speaker



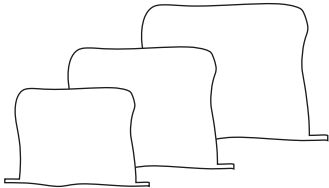
Qi80RP Speaker
8” In-Wall Speaker






QiSUB80SP Subwoofer
8” In-Wall / In-ceiling



Qi65LCR Speaker
6.5” In-Wall LCR Speaker



Fire & Acoustic Hoods

Tweeter	Swivel	Swivel	-	Swivel	-	
Tweeter diameter	1" (25mm)	1" (25mm)	-	1" (25mm)	Woven Glass Fabric	0.40mm
Woofer diameter	6.5"	8"	8"	2 x 6.5"	Thickness	430 g/m²
Cutout Size mm	275 x 187	335 x 233	248	483 x 193	Weight/m²	1360 d'tex
Recommended Power	30-120W	30-160W	50-100W	30-160W	Warp count	Starch weave lock
Impedance (nominal) ohms	8ohm	8ohm	8ohm	8ohm	Finish	10-600 kg/m³
Sensitivity	85dB (switchable HF)	88db (switchable HF)	88dB (switchable HF)	87dB (switchable HF)	Specific gravity	Between 315°C to 370°C
Response(Low freq.) -3dB	65Hz	60Hz	50Hz	65Hz	Flash ignition point	28 000 KJ/kg
Frequency Response	-	-	-	-	Thermal energy	Complies with Part B and Part E UK building regulations
Maximum rear depth mm	79	95	99	85		
Size(Round grilles)	306 mm x 219	365 x 263	287 x 287	511 x 221	Test Details	-
Grille / Stock Codes	<div> Rectangular Grille QI2110 (Single)</div>	<div> Rectangular Grille QI2210 (Single)</div>	<div> Square Grille QI2250 (Single)</div>	<div> Rectangular Grille QI2150 (Single)</div>	Grille / Stock Codes	QI 50CF Fire & Acoustics Hoods - for QI50 & IC125 models QI9150 (Single)