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Q Acoustics M20

HD wireless music system

Music. Movies. Gaming.

Two speakers, one entire high-resolution wireless audio system.

Designed to deliver stunning wireless high-resolution stereo sound, the flexible M20 HD audio system from Q Acoustics is the most powerful and immersive and way to enjoy music, movies and gaming sound anywhere in the home.

One powered and one passive speaker form a stereo pair, guaranteeing a focused, punchy stereo sound, and a wide accurate soundstage for which Q Acoustics is famous. With the pre and power amp onboard dispensing 64 watts digital power, the M20 offers neat wireless audio solution without the clutter of extra components.



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High-resolution wireless stereo experience

Featuring aptX™ HD Bluetooth® connectivity for wireless streaming of high resolution-quality audio (up to 24-bit/48kHz) from devices such as smartphones, tablets, laptops and network streamers, the versatile M20 also features an array of inputs to connect a games console, TV, turntable*, set-top box, CD player and portable music players alike. There's also subwoofer output in case you need to really shake the room. No matter what you want to listen to, M20 can handle it.

Drawing on audio innovations from our award-winning passive speakers, the M20 harbours advanced driver technology, proprietary internal P2P™ (Point to Point) cabinet bracing and an elegant, classic design to create an affordable high-resolution wireless stereo experience like no other.



*With the addition of a suitable phono preamplifier.

Powerful and immersive stereo sound for music, movies and gaming, anywhere in the home

Features aptX™ HD Bluetooth® connectivity for wireless streaming of high resolution-quality audio (up to 24-bit/48kHz) and native 24bit/192kHz compatibility via a USB connection to a computer.

Features array of inputs to connect games console, TV, turntable, set-top box, CD player and portable music players.

Award-winning internal P2P™ (Point to Point) eliminates cabinet distortion and guarantees precise stereo imaging.

Immersive sound for music, movies and gaming

Whether listening to music, watching TV or movies or gaming, the M20's advanced driver technology is designed to produce low-distortion, accurate but highly immersive stereo sound. Powered by a built-in amplifier providing 64 watts of digital power, the 22mm tweeter is decoupled to minimise any internal vibrations that can adversely affect the audio, while the 125mm mid/bass driver and rear-firing reflex port in each speaker combine to deliver a sound of outstanding balance and drive. From deep but nuanced low-frequencies to its crisp, attacking highs, and with a midrange that's simply packed with information, the M20 is always a dynamic but poised and engaging listen.

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Shaped to sound better

Featuring award-winning cabinet technology, every element of the M20's design is specified to deliver an optimal audio performance. The beautifully sculpted cabinets use Q Acoustics' proprietary P2P™ (Point to Point) bracing to support the parts of the enclosure that need to be stiffened. The result is an exceptionally rigid cabinet that eliminates internal standing waves to improve the focus of the stereo image and give the soundstage more accuracy than ever before. The grille's curved contours are also designed to disperse any tweeter activity, keeping unwanted reflections to a minimum.

Always in the right place

It's easy to set-up the M20 so the system is always performing to its maximum, no matter where it is in the room. As well as being able to designate the powered speaker as either the left or right channel (to make accessing mains power as simple as possible), there's also an EQ switch to let the system know if each speaker is positioned in a corner, against a wall or in free space so its digital sound processing can work its magic and optimise the audio performance. And with stands and wall-brackets also available, M20 will always bring your music, movies and games to life wherever it is placed.

Technical specification

Frequency response	55Hz - 22kHz
Crossover frequency	2.4kHz

Inputs

Bluetooth® 5.0
(with aptX™, aptX™ HD, aptX™ Low Latency, SBC and AAC compatibility)

USB (24bit/192kHz compatibility)

Digital optical (24bit/192kHz compatibility)

Stereo RCA (line level)

3.5mm (line level)

Power	2 x 65w
Cabinet type	Two-way reflex ported
Dimensions	279mm (H) x 170mm (W) x 296mm (D)
Weight	5.1kg (passive speakers), 5.5kg (powered speaker)



Compatible Products

QA3102 - Q 3000FSI Floor stands black pair
QA3100 - Q 3000WB Wall bracket each
QA3566 - Q 3060S Subwoofer carbon black
QA7822 - Q 60WB Subwoofer wall bracket