ACOUSTICS

/music /movies /gaming

## **Q** Acoustics M20

HD wireless music system

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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 way to enjoy music, movies and gaming sound anywhere in the home.

Featuring aptX<sup>™</sup> HD Bluetooth<sup>®</sup> connectivity for wireless streaming of high resolution-quality audio from devices such as smartphones, tablets, laptops and network streamers, the versatile M20 can also deliver sounds from a games console, TV, turntable\*, set-top box, CD player and portable music players alike.

Drawing on audio innovations from our award-winning passive speakers, the M20 harbours advanced driver technology, proprietary internal P2P<sup>™</sup> (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.



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.







# High-resolution wireless stereo experience

Hear your favourite music as close to the artist always intended: in full stereo, high-resolution fidelity. Featuring Bluetooth<sup>®</sup> 5.0 for an ultra-stable connection and aptX<sup>™</sup> HD technology, users can wirelessly stream high resolution audio (up to 24-bit/48kHz) from any compatible device. Connect the M20 to a computer via USB and you can hear hi-res audio in 24bit/192kHz and enjoy all the detail studio-quality sounds brings.

The flexible M20 is just about the latest wireless technology. It features enough inputs to let your TV, games console, set-top box, turntable or anything else you fancy join in the high-resolution stereo experience. 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.



#### 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<sup>™</sup> (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.

#### Finishes

The M20 HD's versatility means wherever you place the cabinets - on a desktop, on speaker stands, on a shelf or wall bracket - they need to fit seamlessly into an interior. Arriving in three stylish finishes, these compact powered speakers will compliment any living space. Choose from a classic matte black, an elegant matte white or vintage walnut veneer. Matching speaker stands complete this sharp-looking set-up.



Black

Walnut

### Specifications

Frequency res	sponse	55Hz - 22kHz
Crossover fre	quency	2.4kHz
Inputs		
Bluetooth <sup>®</sup> 5.0 (with aptX <sup>™</sup> , aptX <sup>™</sup>	HD, SBC and AAC compatibility)	
USB (24bit/192kHz	compatibility)	
Digital optical (24	4bit/192kHz compatibility)	
Stereo RCA (line	level)	
3.5mm (line level)		
Power		2 x 32w (@ 4ohms)
Cabinet type		Two-way reflex ported
Dimensions	279mm (H) x 170mm (W) x 296mm (D)	
Weight	5.1kg (passive speakers), 5.5kg (powered speaker)	



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