



OBSESSED WITH HIGH RESOLUTION

MUOMetal  
WIRELESS SPEAKER

## A Metal Art Piece of MUON Legacy

Resembling the MUON's sculptural organic form and with an expertly applied reflective finishing, the MUO Metal wireless speaker is a tribute to the iconic MUON loudspeaker that KEF first collaborated with the visionary designer Ross Lovegrove. Designed by Ross Lovegrove and engineered by KEF, MUO Metal offers outstanding acoustics far exceeding its compact size. With the revolutionary miniature Uni-Q driver array that transcends the acoustic limitations of conventional products, MUO Metal guarantees clear and consistent, full-bodied sound. Three versatile configurations – solo, stereo pair or dual connect party mode – means you can choose your preference anytime and anywhere, whether you are at home, at work or travelling.

## “Sit-Anywhere” Uni-Q® Sound

KEF's legendary Uni-Q point source driver arrays are used in most of our products, right up to our flagship MUON, BLADE and THE REFERENCE. By using the same sophisticated FEA modelling techniques, our engineers have developed an ingenious miniature Uni-Q. The central tweeter dome is decoupled from the outer cone by a flexible membrane, and the whole diaphragm is free to pump out midrange frequencies as powerfully as a conventional driver, while allowing the tweeter dome to move independently. As a result, it can reproduce the higher registers with great accuracy. The MF cone is profiled to act as a waveguide for the tweeter, further widening the dispersion to fill the room with full-bodied, stunningly clear sound.

## Minimal Sound Interference

KEF engineers also found a unique way to address another typical problem of speakers this size. In the MUO Metal, only one driver plays the full frequency range while the other only plays LF and MF. Using two identical miniature Uni-Q drivers for this task allows for a very gentle crossover with a wide overlap, and avoids any discolourations. This unique setup produces a room-filling sound that remains full-bodied and stunningly clear when the MUO Metal is placed off to the side or even behind the listener.

## Intelligent Versatility and Total Convenience

Synchronise a pair of MUO Metal speakers to stream superb CD-like quality stereo sound wirelessly via Bluetooth aptX®. When placed far apart – for a party or another large gathering, for example – you can select the 'dual-connect' party mode to replicate the same full-range response in each speaker, so that everybody gets the full benefit of the music you're playing. And it gets even smarter, MUO Metal has an internal sensor that automatically optimises output to suit its orientation. So whether standing upright or horizontally, it delivers the same outstanding acoustic depth and definition.

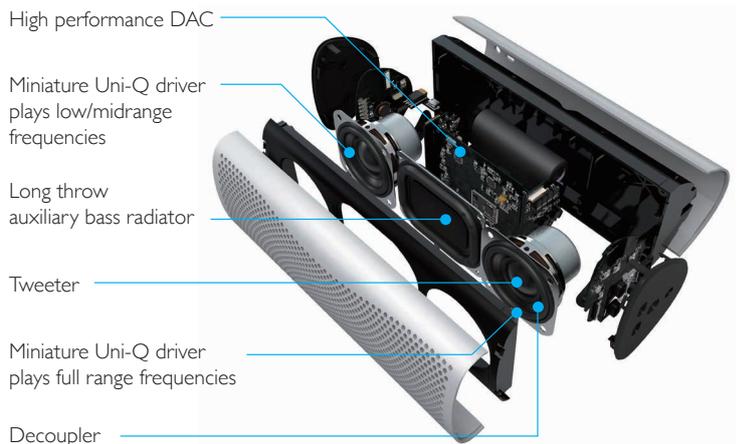
With NFC android mobile devices, you can benefit from the 'tap-to-pair' function – just hold the device against MUO Metal and they're paired ready to stream your music in seconds. The rechargeable battery allows up to 12 hours of play time, and it automatically switches off after 10 minutes without signal to maximise battery life.



Muon

## Features

- Chrome-polished reflective finishes that resembles the original MUON and exudes Ross Lovegrove's iconic style
- Streams superb CD-like quality stereo sound wirelessly via Bluetooth aptX®
- KEF's unique "Sit-Anywhere" Uni-Q Sound
- Stereo pair or 'dual-connect' party mode for room-filling sound
- Connects to any computer or mobile device
- 'Tap-to-pair' with NFC Android devices
- Rechargeable battery with up to 12 hours of play time
- MUON-inspired design by Ross Lovegrove with KEF engineers
- Miniature Uni-Q 'point source' driver array for big speaker clarity and definition
- Long-throw auxiliary bass radiator for tight, clean bass extension
- High performance DAC
- Acoustically inert precision-engineered aluminium shell
- Curved shape with soft pads for positioning at the optimum angle with minimal surface interference



## Specifications

Model	MUO Metal
Drive units	2 x 50mm (2.0in.) Miniature Uni-Q driver 1 x Auxiliary Bass Radiator (ABR)
Inputs	Bluetooth 4.0 with aptX® codec 3.5mm AUX Micro USB – charging and firmware update
Bluetooth range	10m
Bluetooth capacity	2 devices
Bluetooth memory	8 devices
Battery type	Li-ion rechargeable battery
Battery life	Up to 12 hours playback time
Dimension (H x W x D)	80 x 210 x 60 mm (3.1 x 8.3 x 2.3 in.)
Weight	0.8kg (1.8 lbs)
Power input	5V D.C. 2A
App	KEF MUO

## In the box

- MUO Metal x 1
- Power Adapter
- Plug Adapter (Varies by region)
- USB cable for charging
- Quick Start Guide



Visit: [KEF.com](http://KEF.com) for more about KEF and its products.

KEF reserves the right, in line with continuing research and development, to amend or change specifications. E&OE.