

	7 FLOORSTANDER	6LCR LEFT CENTRE RIGHT	4 SUBWOOFER
Design	Two-way bass reflex	Two-way acoustic suspension	Powered bass reflex
Drive units	19mm (0.75in.) aluminium HF	19mm (0.75in.) aluminium HF	1 x 200mm (8in.) LF
	2 x 165mm (6.5in.) LF	2 x 130mm (5.25in.) LF	
Frequency response	36Hz-40kHz	65Hz-40kHz	29Hz-140Hz
Crossover frequency	2.5kHz	2.5kHz	N/A
Amplifier requirements	15-200W	10-150W	N/A
Amplifier	N/A	N/A	200W built-in Class-D
Sensitivity (2.83V/1m)	91 dB	90dB	N/A
Maximum output	113dB	111dB	108dB
Low pass filter	N/A	N/A	Variable 40Hz - 140Hz, 4th-order
Low level signal inputs	N/A	N/A	RCA phono socket
Impedance	8Ω	$8\Omega$	N/A
Magnetic shielding	Yes	Yes	Yes
Weight	13.4kg (29.5lbs)	6.2kg (13.7lbs)	12.2kg (27.0lbs)
Power requirements	N/A	N/A	100 - 240V ac ~, 50 - 60Hz
Power consumption	N/A	N/A	200VA
Finishes	Black Ash, European Walnut	Black Ash, European Walnut	Black Ash, European Walnut
Dimensions	965 x 203 x 286 mm	177 x 430 x 211 mm	345 x 320 x 377 mm
$H \times W \times D$	(38 x 8 x 11.25 in.)	(7 x 16.9 x 8.7 in.)	(13.6 x 12.6 x 14.9 in.)
Plinth Dimensions	273 x 372 mm	N/A	N/A



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 $W \times D$ 

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(10.75 x 14.65 in.)

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KEF HERITAGE C SERIES TECHNOLOGY

# Over four decades of innovation and a passion for engineering excellence has established KEF as one of the most respected names in high-end audio.

The ideal that inspired KEF's founder Raymond Cooke in 1961 was to reproduce recordings so accurately that they sounded indistinguishable from live performance, which is why so many professionals (including the BBC) adopted his groundbreaking designs. This spirit of continual innovation in pursuit of perfection is what has driven KEF engineers ever since. KEF speakers are like no others, and few manufacturers have pioneered as many breakthroughs in loudspeaker design - from radical new cabinet designs, cone materials and driver configurations to the use of aerospace technologies and advanced sonic modelling techniques.

So the new C Series is the product of a multi award-winning heritage of daring design, brilliantly executed. Today, it finds expression in revolutionary concepts like the KEF Muon (www.kef.com/products/muon), where ultra-sophisticated driver arrays are shrouded in giant Ross Lovegrove-designed towers of superformed aluminium. The same talented engineers created the speakers you see in these pages, with just as much attention to detail and engineering integrity.





Aluminium dome tweeter with 'tangerine' waveguide The same 19mm (0.75in.) tweeter from the latest Q Series reproduces vocals with spellbinding realism - the unique 'tangerine' waveguide disperses its sweet natural clarity evenly throughout the room and provides excellent protection from straying fingers.

Ultra-rigid enclosures The sound you hear is untainted by any internal resonance from the sturdily constructed cabinet, thanks to careful internal bracing and dense dual-layered baffle system.

Magnetic shielding Freedom of positioning is virtually unrestricted because every C Series speaker is fully magnetically shielded to eliminate any risk of interference with other electronic devices in the room.

Gold-plated terminals
The exceptional acoustic definition you experience depends on the recorded signal being perfectly

transmitted, so the twinned binding posts of the C Series are gold-plated.

Dual signal transmission
To optimise acoustic resolution, there are dual sets of binding posts to accommodate bi-wiring, or, for the cleanest possible response right across the frequency range, bi-amplification.

Forward-firing slot port
Bass response is further extended
by a frontal slot port carefully
contoured to maximise low frequency
dispersion and minimise any unwanted
turbulence that might otherwise colour the
well-defined output of the bass drivers.

Invisible keyhole wall mounting system With no ugly brackets to spoil the clean lines, it couldn't be easier to secure your C Series satellites (upright or horizontally) to any suitable vertical surface using the ingeniously neat keyhole mounting point built into the back of each cabinet.



# Incredible performers whatever your taste...

The beauty of the C Series is its exceptional versatility.

The range is engineered for a perfect tonal match between every model, so you can combine them however you please. Using the ingenious and highly flexible C6LCR (left/centre/right) for all five main speakers, for example, gives you a home theatre system of truly epic capabilities. Not only does it deliver precise and engaging vocals but it is also adept at producing a rich and extensive performance enviable of any satellite speaker.

Ease of use and flexibility have been engineered into all C Series models from front firing ports for closer positioning to walls, to the discreet wall mounting brackets fitted to each of the bookshelf speakers. Even the floorstanders are supplied with dedicated plinths to provide greater stability.

Acoustically the C Series provides the sort of clarity, definition and spatial precision normally associated with speakers of a much higher price. Power handling is uniformly excellent, so they're easy to drive with virtually any amplifier and whether used for music, movies or games, the sheer quality of the sound they produce is equally captivating.

Choose between classic Black Ash or fine-grained European Walnut finishes - whatever your taste, we're confident that the C Series will hugely exceed your expectations of audio enjoyment





The C1 pairs the superbly accurate 19mm (0.75in.) tweeter and 'tangerine' waveguide from the latest Q Series with a slot-ported 100mm (4in.) midrange/bass cone. Both sit on a dense two-layer front baffle system to deliver a complex, profoundly realistic and spatially accurate soundscape. With excellent power handling and a carefully tuned crossover, the C1 delivers a generously full performance that belies its discreet appearance and modest size.















### Music and movie surround sound

Clear, confident and natural sounding, the C3 boasts KEF's 130mm (5.25in.) bass driver for impressively extended low frequency response to complement the seductive realism of the sophisticated 19mm (0.75in.) tweeter and 'tangerine' waveguide. The resulting soundscape is warm, rich in detail and compellingly three-dimensional, whether you're enjoying a favourite track or watching a movie.



















### Elegant, articulate and authoritative

A competent and compact floorstander, the C5 combines the latest 19mm (0.75in.) tweeter and 'tangerine' waveguide with two 130mm (5.25in.) bass drivers in a slim, internally braced cabinet. Meticulously tuned crossovers ensure seamless transitions and dual binding posts allow bi-wiring or bi-amplification.

Whatever the genre, whatever the medium, the resulting sonic picture is open, fluent and involving.















If you're serious about sound, you'll find the C7 an endlessly gratifying companion. With KEF's phenomenal 19mm (0.75in.) tweeter and 'tangerine' waveguide, complemented by a pair of large 165mm (6.5in.) bass drivers, an intricate and disarmingly naturalistic three dimensional sound image floods the room. As with all of the new C Series models, the highly

rigid cabinet is vented by a carefully contoured front port to provide a wide

and extended bass.













# High performance left/centre/right

The vital centre channel is at the heart of any 5.1 surround sound set-up - except that the remarkable C6LCR can also be used as front and rear satellites. The latest 19mm (0.75in.) aluminium tweeter with 'tangerine' waveguide is flanked by two 130mm (5.25in.) LF drivers to produce both a centre speaker with precise and captivating vocals and a powerful satellite adding depth and dynamics to any 5.1 system.















## A formidable powered subwoofer

Unobtrusively handsome, yet powerful, the new C4 subwoofer provides an incredible bass output with immaculate control. With a 200W on-board amplifier driving a 200mm (8in.) front-firing bass cone, the C4 is engineered to minimise distortion as meticulously as the rest of the range and adds effortless depth and weight to any performance.







