

Advanced Information



HTF 8003 Front Speaker



HTF 8003 Front Speaker – rear view

Introducing the NEW KEF HTF8003 Home Theatre Soundbar

Today's sleek flat panel televisions demand an audio solution that not only compliments their stylish good looks but also faithfully reproduces the detailed high definition audio from today's movie soundtracks. The solution is the new KEF HTF8003 soundbar - a perfect combination of incredible audio performance and stylish good looks.

Delivering on the promise of KEF's legendary sound quality and rock solid sonic imaging, the HTF8003 produces the home theatre's front soundstage from a single acoustically inert aluminum enclosure that produces the performance of three discrete loudspeakers. Each of the three awe-inspiring channels is comprised of a remarkable three-way speaker system containing a KEF Uni-Q® driver with 75mm (2.95in.) mid-bass driver and 15mm (0.6in.) HF driver, a 75mm (2.95in.) woofer, and 75mm (2.95in.) ABR for extended bass output.

The technology behind the HTF8003 is KEF's patented

Uni-Q® driver configuration that places the tweeter in the acoustic centre of the bass/ midrange cone. This creates a single focused audio source that disperses the sound image evenly throughout the room so that everyone enjoys the full richness of music or movie soundtracks.

Sized to perfectly compliment flat panels 42in. or larger, the superbly finished high-gloss black HTF8003 Soundbar comes supplied with both a wall mount bracket and table stand which makes it an elegant compliment to any television. So no matter if your flat panel is mounted on a wall or seated on a credenza, the performance of the stylish KEF HTF8003 soundbar will make your home theater sing!

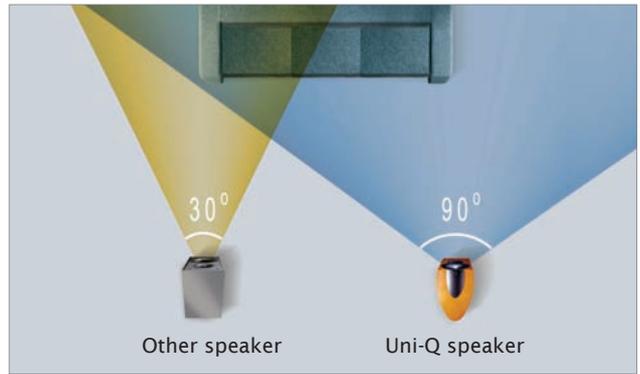
- Front three channels from a single soundbar loudspeaker
- Has the performance of three individual loudspeakers
- Designed to match with 42 in. and larger screens
- Can be wall or table mounted



Uni-Q



KEF's patented driver array, using aerospace materials to allow the tweeter to be mounted at the acoustic centre of the mid-range cone to create a single point source. This is what gives KEF loudspeakers exceptionally wide dispersion characteristics, with everyone in the room experiencing the same clear, accurate sound image.



The Uni-Q 'sit-anywhere' technology delivers a wide sound image evenly throughout the room when compared with conventional speakers.

Specification

Model	HTF8003 Front Speaker
Type	Closed box - 2 way
Driver units	1x 75mm (3in.) Uni-Q array with 15mm (0.6in.) Aluminium HF 1x 75mm (3in.) LF 1x 75mm (3in.) ABR per channel
Amplifier	N/A
Crossover frequency	2.8kHz
Sensitivity (2.83V/1m)	87dB
Frequency response (+/-3dB)	70Hz - 22kHz
Maximum output (SPL)	106dB
Impedance	8Ω
Magnetic shielding	Yes
Power handling	100W
Internal volume	4.6litres
Weight	6.0kg (13.2lbs)
Dimension (H x W x D)	121 x 962 x 81 mm
Finish	(4.7 x 37.8 x 3.1 in.) High gloss black

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GP Acoustics reserve the right, in line with continuous research and development, to amend or change specifications without prior notice. E. & O.E.

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