

**KEF**

INNOVATORS IN SOUND



the sound  
your TV deserves

**Home Theatre**

KHT7005 KHT8005



complete the experience



## High definition for your ears

The only downside of large flat screen TVs is that the sound imaging isn't really up to the screen quality. So, innovative as ever, KEF engineers have developed two sophisticated new high performance home theatre speaker systems to fill the room with a compelling 3D soundscape so realistic it gives you goosebumps.

Both systems look as clean as they sound because the front left/right and the all-important centre speaker are built into one slender gloss-finished aluminium bar sitting above or below your TV - a perfect visual match that incidentally eliminates the need to run cable to separate front speakers. The compact rear satellites each house a superbly natural-sounding 19mm (0.75in.) tweeter and two 50mm (2in.) bass drivers, and are easy to mount horizontally or vertically on any wall or shelf, or on slim optional stands. Bass extension is gloriously full-bodied, thanks to KEF's acclaimed KUBE-1 or KUBE-2 subwoofers, with a 200W Class-D amp driving a 200mm (8in.) or 250mm (10in.) long-throw bass driver and matching Auxiliary Bass Radiator (ABR).

The difference between the two systems lies in the size and specification of the subwoofer and the sound bar that incorporates all three front channels. Which to choose therefore depends mainly on the dimensions of your TV and room.



## KHT7005

With the same array of 19mm (0.75in.) tweeter and twin 50mm (2in.) bass drivers in each of the three channels in the slender front soundbar and both the compact rear satellites, KHT7005 creates a realistic, spatially accurate and richly detailed sound picture throughout all but the largest rooms.

For flat screen TVs of 32in. and larger, replacing the tiny standard speakers with high performance 3D acoustic imaging.

Acoustically inert cast aluminium enclosures (finished in high gloss black) housing an identical three-way speaker array for the centre and satellite channels.

A sweet-sounding, perfectly balanced 5.1 system that's as unobtrusively stylish as it is easy to set up, with fewer cables to run.

Generous, tightly controlled bass from the KUBE-1 200W sub, with 200mm (8in.) LF driver and matching ABR to deliver the full emotional impact of movie effects.



Two-way closed-box, 19mm (0.75in.) aluminium High Frequency (HF) and two 50mm (2in.) Low Frequency (LF) units per channel



Gold-plated terminals



## KHT8005

The longer soundbar of KHT8005 boasts KEF's signature audiophile technology in all three front channels: a Uni-Q® HF/midrange array flanked by a 75mm (3in.) woofer and bass radiator. Combined with the larger KUBE-2 sub, you experience breathtaking frontal 'slam' with spacious imaging and flawlessly accurate reproduction.

Designed for TVs of more than 42in. to upgrade the viewing experience to true audiophile standards.

Discreet, versatile rear satellites combine ease of positioning with engrossingly realistic 3D ambient effects.

High end KEF Uni-Q 'point source' driver arrays with dedicated bass drivers on all front channels to disperse a superbly natural sound image evenly throughout the room.

Massively extended bass response from the KUBE-2 200W sub with 250mm (10in.) driver and matching ABR for even more spectacular LF effects.



Adjustable feet to accommodate different TV base sizes (both systems)



Three-way closed-box, 75mm (3in.) Uni-Q array with 15mm (0.6in.) aluminium HF, 75mm (3in.) ABR per channel



Gold-plated terminals

## Specifications

	Front HTF7003	Satellite HTS7001	Subwoofer KUBE-1
<b>Design</b>	Two-way closed-box	Two-way closed-box	Powered subwoofer
<b>Drive units</b>	1 x 19mm (0.75in.) aluminium HF 2 x 50mm (2in.) LF unit per channel	1 x 19mm (0.75in.) aluminium HF 2 x 50mm (2in.) LF	1 x 200mm (8in.) + 1 x 200mm (8in.) ABR
<b>Frequency response ±3dB</b>	120Hz - 22kHz	120Hz - 22kHz	38Hz - 150Hz
<b>Crossover frequency</b>	2.8kHz	2.8kHz	N/A
<b>Sensitivity (2.83V/1m)</b>	85dB	85dB	N/A
<b>Amplifier</b>	N/A	N/A	200W built-in Class-D
<b>Maximum output</b>	106dB	106dB	111dB
<b>Impedance</b>	8Ω	8Ω	N/A
<b>Power handling</b>	100W	100W	N/A
<b>Internal volume</b>	2litres	0.5litres	15.4litres
<b>Magnetic shielding</b>	Yes	Yes	N/A
<b>Weight</b>	2.1kg (4.6lbs)	0.5kg (1.1lbs)	9.6kg (21.2lbs)
<b>Finish</b>	High gloss black	High gloss black	Black with gloss black upper surface
<b>Dimensions</b> H x W x D	81 x 785 x 61 mm (3.1 x 30.9 x 2.4 in.)	198 x 81 x 61 mm (7.7 x 3.1 x 2.4 in.)	295 x 295 x 295 mm (11.6 x 11.6 x 11.6 in.)

	Front HTF8003	Satellite HTS7001	Subwoofer KUBE-2
<b>Design</b>	Three-way closed-box	Two-way closed-box	Powered subwoofer
<b>Drive units</b>	1 x 75mm (3in.) Uni-Q array with 15mm (0.6in.) aluminium HF 1 x 75mm (3in.) LF 1 x 75mm (3in.) ABR per channel	1 x 19mm (0.75in.) aluminium HF 2 x 50mm (2in.) LF	1 x 250mm (10in.) + 1 x 250mm (10in.) ABR
<b>Frequency response ±3dB</b>	70Hz - 22kHz	120Hz - 22kHz	35Hz - 150Hz
<b>Crossover frequency</b>	2.8kHz	2.8kHz	N/A
<b>Sensitivity (2.83V/1m)</b>	87dB	85dB	N/A
<b>Amplifier</b>	N/A	N/A	200W built-in Class-D
<b>Maximum output</b>	106dB	106dB	112dB
<b>Impedance</b>	8Ω	8Ω	N/A
<b>Power handling</b>	100W	100W	N/A
<b>Internal volume</b>	4.6litres	0.5litres	23litres
<b>Magnetic shielding</b>	Yes	Yes	N/A
<b>Weight</b>	6kg (13.2lbs)	0.5kg (1.1lbs)	12kg (26.4lbs)
<b>Finish</b>	High gloss black	High gloss black	Black with gloss black upper surface
<b>Dimensions</b> H x W x D	121 x 962 x 81 mm (4.7 x 37.8 x 3.1 in.)	198 x 81 x 61 mm (7.7 x 3.1 x 2.4 in.)	335 x 330 x 330 mm (13.2 x 13 x 13 in.)

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