

HKTS 16

5.1 channels of vivid, realistic home theatre sound

harman/kardon®
by HARMAN

Specifications



■ Harman Kardon® HKTS 16

Getting great movie sound at home can be as complicated as you choose to make it – or as simple as Harman Kardon® engineers have proven it can be. The Harman Kardon HKTS 16 system is a complete 5.1-channel speaker package that takes all the guesswork out of the home theatre equation, surrounding you with the captivating, all-encompassing sound that you associate with your favourite cineplex. With dual midrange centre and satellite speakers that are engineered for optimal performance, and a down-firing, 200-watt powered subwoofer that adds serious bass punch, the HKTS 16 package delivers over-the-top Hollywood excitement movie after movie, year after year.

■ Highlights

Engineered to work as a system

Components are designed to work together for optimal performance

Voice-matched speakers

The four identical satellites are voice-matched to the centre speaker for consistent sound from speaker to speaker, creating a more realistic 360-degree soundstage

Dual midrange drivers

Both the satellites and the centre speaker employ dual midrange drivers for heightened realism and reduced distortion

200-watt powered subwoofer

Fast-moving, 8-inch (200mm) woofer delivers realistic, high-impact bass

Down-firing bass driver

Unlike conventional front-firing drivers, the HKTS200SUB subwoofer interacts with the floor rather than nearby walls for improved bass quality

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■ Key Features

- Video-shielded speakers – centre-channel and satellite speakers may be placed near your TV without magnetic interference
- Colour-coded speaker wires – CEA® colour-coded wires match Harman Kardon A/V receiver terminals for foolproof setup
- Subwoofer phase, level and bass-boost controls – easily synchronise bass output with satellites, balance subwoofer volume, and tune bass performance for room acoustics and personal preferences
- Subwoofer line-level and LFE inputs – noise-free connections to virtually any A/V receiver
- Subwoofer auto on/off and external trigger connection – maximum energy savings with any electronic equipment
- Low standby power consumption – subwoofer meets new European guidelines (less than 1 watt)
- Wall-mount hardware – satellites may be mounted with wall-mount brackets (included)

■ Specifications

Speaker System

- Frequency response: 45Hz – 20kHz (–6dB)

SAT-TS11 Satellites

- Midrange transducers: dual 3" (75mm) cones, video-shielded
- High-frequency transducer: 1/2" (13mm) dome, video-shielded
- Impedance: 8 ohms nominal
- Recommended power: 10 – 120 watts
- Sensitivity: 86dB @ 2.83V/1 meter
- Enclosure Type: sealed
- Dimensions (H x W x D): 243mm x 100mm x 92mm (9-9/16" x 3-15/16" x 3-5/8")
- Weight: 1kg (2.2 lb)

GEN-TS11 Centre Speaker

- Midrange transducers: dual 3" (75mm) cones, video-shielded
- High-frequency transducer: 3/4" (19mm) dome, video-shielded
- Recommended power: 10 – 120 watts
- Impedance: 8 ohms
- Sensitivity: 86dB (2.83V/1m)
- Enclosure type: sealed
- Dimensions (H x W x D): 102mm x 241mm x 92mm (4" x 9-1/2" x 3-5/8")
- Weight: 1kg (2.2 lb)

HKTS200SUB Subwoofer

- Low-frequency transducer: 8" (200mm) cone
- Amplifier power: 200 watts RMS
- Enclosure type: sealed
- External trigger voltage: 3V – 30V AC/DC
- Dimensions (H x W x D): 353mm x 267mm x 267mm (13-29/32" x 10-1/2" x 10-1/2")
- Weight: 9kg (19.8 lb)