HARMAN KARDON® MUSIC AND THEATER 2000

Complete 5.1-channel entertainment system with 95-watt receiver, compact speaker/subwoofer system and The Bridge IIIP

Specifications



■ Harman Kardon® Music and Theater 2000

You've come to expect Harman Kardon® products to deliver advanced performance characteristics. But to be worthy of the Harman Kardon name, our systems must also be easy to set up and use. The Harman Kardon Music and Theater 2000 system is a complete, 5.1-channel entertainment package featuring the advanced AVR 1650 receiver (which delivers a maximum number of features with a minimum number of buttons), the HKTS 16BQ speaker and subwoofer system, and The Bridge IIIP docking station for iPod and iPhone devices. These stunning components employ the industry's most advanced technologies, guaranteeing you the highest possible audio and video quality from any media source, old or new, automatically. A single, intuitive remote controls the entire system as well as your TV and virtually any other component you may choose to connect. The Music and Theater 2000 is a highly sophisticated, all-inclusive home entertainment system. But you won't need an in-house technician to enjoy it.

■ Highlights

Harman Kardon AVR 1650

95-watt, 5-channel amplifier

HDMI® v.1.4a with 3-D, Deep Color and Audio Return Channel for true high-definition (HD) video and fullresolution audio with no conversion or compression

Dolby® TrueHD and DTS-HD Master Audio™ decoding for sound that is identical to original studio master recordings

Logic 7[®] processing to create a five-channel or sevenchannel surround-sound experience from twochannel sources

Listen to music from any iPod or iPhone device with a docking connector via the Harman Kardon The Bridge IIIP docking station

EzSet/EQ™ equalization that automatically balances speaker channel levels for room acoustics

Four HDMI inputs for highest-quality picture and sound from four separate digital sources

Harman Kardon HKTS 16BQ

Complete, optimized 5.1-channel speaker system engineered for optimal performance

Four two-way satellite speakers for a realistic, 360-degree soundscape

Voice-matched, dual-driver center-channel speaker for heightened realism

200-watt powered subwoofer for realistic, high-impact bass Down-firing bass driver that interacts with floor rather than nearby walls for cleaner low-frequency sound Wall-mount hardware included

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■ Highlights (continued)

Harman Kardon The Bridge IIIP

Listen to music from any iPod or iPhone device with a docking connector

Modern, compact design

Plays back audio files

Plays back high-definition (HD) video from iPhone devices Select tracks and navigate menus via AVR system remote control Automatic charging for your iPod and/or iPhone device

■ Technical Specifications

Harman Kardon AVR 1650

- Stereo power (FTC): 95 watts per channel, two channels driven @ 8 ohms, 20Hz - 20kHz, <0.07% THD
- Multichannel power (FTC): 95 watts per channel, two channels driven @ 8 ohms, 20Hz 20kHz, <0.07% THD
- Signal-to-noise ratio (IHF-A): 100dB
- Dolby Digital Plus: Yes
- Dolby TrueHD: Yes
- Dolby Digital: Yes
- Dolby Pro Logic® II: Yes
- DTS-HD[™]/DTS-HD Master Audio: Yes
- Logic 7: Yes
- Dimensions (H x W x D): 17-5/16" x 6-1/2" x 17-1/8" (440mm x 165mm x 435mm)
- Weight: 20 lb (9.1kg)

Harman Kardon HKTS 16BQ System

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

Harman Kardon HKTS 16BQ Satellites

- Midrange transducers: Dual 3" (75mm) cones, video-shielded
- High-frequency transducer: 1/2" (12mm) 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): 9-9/16" x 3-15/16" x 3-5/8" (243mm x 100mm x 92mm)
- Weight: 13.2 lb (6kg)

Harman Kardon HKTS 16BQ Center

- Midrange transducer: 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): 4" x 9-1/2" x 3-5/8" (102mm x 241mm x 92mm)
- Weight: 2.2 lb (1kg)

Harman Kardon HKTS 16BQ Subwoofer

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

Harman Kardon The Bridge IIIP

- Dimensions (H x W x D): 1-3/16" x 4-1/2" x 4-1/2" (30mm x 114mm x 114mm)
- Weight: 0.37 lb (0.17kg)