



# High-performance stereo receiver with 170 watts of power, analog and digital capacity, and networked connectivity

Harman Kardon's reputation for excellence in sound quality and distortion-free power just moved forward to embrace the best of both the digital and analog worlds. Discover 170 watts of power in a stereo receiver dedicated to achieving complete connectivity for all your devices. The high-performance Harman Kardon HK 3700 stereo receiver delivers everything you need to drive any home audio system. With analog connectivity and digital sources, the HK 3700 delivers plenty of power and offers a built-in, 192kHz/24-bit DAC. Connect to your home network via Ethernet to play all your local content over DLNA® 1.5, or connect a storage device or any Apple™ iOS® device via USB. And, with built-in FM/AM radio and phono input, the HK 3700 eloquently bridges classic and modern audio. It is a truly powerful centerpiece for your home audio system − a happy collision of old school sound requirements and new school needs for complete connectivity. Enjoy your new entertainment headquarters − the envy of all who see and hear it.

## **Features**

- Striking Harman Kardon design leverages quality materials in a 2-channel 170-watt stereo receiver with ultra-low distortion
- ► High-resolution DAC, featuring a 24-bit/192kHz sampling rate
- ► Complete connectivity including a phono input, FM/AM radio, home network DLNA®, vTuner™ Internet radio, iOS® Direct with built-in DAC (digital-to-analog converter) or audio file play via USB
- ► The Harman Kardon remote app provides control through iOS® and Android™ platforms as part of the Harman Kardon ecosystem



## Highlights

- DLNA® network compatible
- Built-in 24bit/192kHz DAC
- · Phono input
- vTuner™ (Internet radio) streaming
- Harman Kardon Remote app for compatible iOS® and Android™ smartphones and tablet
- Front-panel USB port for connection to compatible Apple® products or USB flash drive
- · Ultrawide bandwidth
- A/B speaker selection
- · Headphone output
- Tape monitor loop
- · Subwoofer output

#### **Power**

- 85W x 2 into 8 ohms, 20Hz 20kHz, at <0.07% THD, with all channels driven simultaneously
- High-current (±30 amps)
- Ultra wide frequency response (@1W) 10Hz 130kHz (+0dB/3dB) amplifier design
- Signal-to-noise ratio (IHF-A): 100dB

#### **FM Tuner**

- Frequency range: 87.5MHz 108.0MHz
- Usable sensitivity IHF: 1.3μV/13.2dBf
- Signal-to-noise ratio (mono/stereo): 70dB/68dB
- Distortion (mono/stereo): 0.2%/0.3%
- Stereo separation: 40dB @ 1kHz
- Selectivity (±400kHz): 70dB

### **AM Tuner Section**

- Frequency range: 110V: 520kHz 1710kHz, 220-240V: 522kHz – 1620kHz
- Signal-to-noise ratio: 38dB
- Usable sensitivity (loop): 500µV
- Distortion (1kHz, 50% mod): 1.0%
- Selectivity (±10kHz): 30dB

## Connectivity

- Five analog audio inputs
- USB input on the front panel to connect an iPod®, iPhone® or iPad® using an Apple® cable (not supplied) or to connect a USB flash drive with music content (MP3, WMA or WAV format)
- One high-quality phono input for connecting to record players with an MM cartridge
- Subwoofer output with trigger for direct connection to powered subwoofers
- · One analog-recording output
- Network RJ45 connection to enjoy Internet radio and content from DLNA®-compatible devices that are connected to the network

#### What's in the box

- 1 Harman Kardon HK 3700 Stereo Receiver
- 1 Remote control
- 2 AAA batteries
- 1 FM radio antenna
- 1 AM antenna loop 1 6' (1.8m) region-specific IEC power cord Quick Start Guide

## **Specifications**

- Power requirement: 120V AC/60Hz or 220-240V AC/50/60Hz (different models)
- Power consumption: <0.5W (standby); 310W maximum
- Dimensions (H x W x D): 4-3/4" x 17-5/16" x 11-13/16" (121mm x 440mm x 300mm)
- · Weight: 6kg





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