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Home > Audio & Video Equipment > Speakers > Harman Kardon Speakers Below you can find all available manuals for the most recent models added on 06-03-2025. Additionally, check the frequently asked questions section at the bottom of this page for useful tips about your product. Is your model not listed here? Please contact us. The new Harman Kardon HK stereo receivers boast a long-standing legacy of two-channel audio, while embracing modern digital connectivity. As entertainment becomes increasingly reliant on diverse digital sources like smart devices, these receivers aim to strike a balance between stunning stereo sound and seamless access to various digital inputs. The key features and benefits of the HK 3700/3770 models are: • Unparalleled Harman Kardon sound quality, built upon years of excellence in audio production. • A comprehensive array of connectivity options, including classic analog inputs and cutting-edge digital capabilities like Bluetooth, DLNA network access, internet radio, USB file playback, and premium DACs. • Sleek, modern design that harmoniously blends tradition with innovation. • Advanced remote control functionality through the Harman Kardon Remote app for both Android and iOS devices. The complete package of the HK 3700/3770 includes a system remote control, an AM loop antenna, an FM wire antenna, two AAA batteries, and an AC power cord. Users are cautioned against using extension cords or subjecting the device to voltage surges by grounding outside antennas and cables properly. 1. Electrical Code ANSI/NFPA No. 70-1984 outlines guidelines for grounding mast, supporting structure, lead-in wire to antenna discharge unit, and connection to grounding electrodes. 2. Installers should note article 820-40 of the NEC, which requires cable ground to be connected to building's grounding system as close to entry point as possible. 3. Stereo receiver installation: place on firm surface, provide adequate ventilation space above, below, behind, and sides, with minimum clearance of 12" (30 cm). 4. Ventilation is crucial: avoid obstructing slots or placing objects directly over them. 5. Avoid installing stereo receivers in moist, humid locations, extreme temperatures, near heaters, heat registers, or direct sunlight. 6. Front panel controls on HK 3700/3770 receiver: Power indicator, power switch, play/pause, menu, back, select previous, OK, select next, message display, tuning, tuner mode selector, Harman Volume, Bluetooth, source selector, volume control, headphone output, FM/AM, USB/iPod input port. 1. Messages display on this screen after receiving commands. The upper line shows current source and audio input information, while the lower line displays active speaker groups and DSP modes. 2. Tuning menu: Use these buttons to navigate through receiver settings. When radio is active, use them to tune stations accurately. 3. Tuner Mode selector: Toggle between manual tuning (one frequency step at a time) and automatic seeking for acceptable signal strength, also switching between stereo and mono modes when an FM station is tuned in. 4. Harman Volume: Cycle this function between high, low, and off. 5. Bluetooth (HK 3770 only): Use this button to set receiver into Bluetooth pairing mode and pair with compatible devices. 6. Source selector: Press these buttons to select active source. 7. Volume Control: Adjust volume by turning knob clockwise or counterclockwise, displayed in decibels (dB) on the Message Display screen. 8. Headphone output jack: Plug a 1/4" headphone into this jack for private listening. 9. FM/AM (HK 3700 only): Toggle between AM and FM bands with this button. 10. USB/iPod (HK 3700 only): Select USB or iPod source inputs directly by pressing this button. 11. USB input port: Connect your devices to this port. Analog turntable setup: Connect your turntable to the Phono Input, ensuring compatibility with only moving magnet (MM-type) cartridges. If your turntable has an onboard phono preamp, connect it to any other audio input on the HK 3700/3770 stereo receiver. Audio inputs: The device features five analog audio input connectors labeled A1 to A5 for connecting various source devices. Recorder output: Connect this output to the analog audio input of a recording device. Note that you should be aware of any copyright restrictions on recorded materials and ensure that you are not duplicating copyrighted content without permission. Subwoofer connector: If you have a powered subwoofer, connect it to the line-level inputs on the subwoofer using the provided jacks. Speaker connectors: Use two-conductor speaker wire to connect each set of terminals to the correct speakers. Ensure proper polarity and use the Speaker 1/2 buttons on the remote control to select either or both pairs for playback. 12 V Trigger output: This connector provides a 12V DC signal when the stereo receiver is turned ON, allowing you to turn on/off other devices like a powered subwoofer. Remote control functions: 1. Power On/Off 2. Mute 3. External device source selection (includes Cable/Sat, RTV, and others) 4. Stereo 5. Source selector (assigns audio input to a selected source device) 6. Harman Volume (HK 3770 only; cycles between high, low, and off) 7. Menu access 8. Navigation pad 9. Tone control 10. Exit 11. Numeric keys 12. Volume control 13. Speaker 1/2 selection 14. Preset selection 15. Sleep 16. Dimmer 17. Preset scan 18. Auto preset 19. RDS function 20. Memory 21. Transport control The remote control's functions are explained below: - Navigation: Buttons used to move through menus. - Tone Control: Adjusts bass and treble levels. Press OK to select changes, then Up/Down buttons for finer adjustments. - Exit: Returns to the main menu from setup options. - Numeric Keys: For entering radio frequencies or selecting presets. - Volume: Increases/decreases volume levels. - Speaker Selection: Enables/disables speaker outputs for multiple rooms. Both sets can be used simultaneously. - Preset Selection: Accesses saved station presets. - Sleep Timer: Activates a timer to turn off the receiver after 90 minutes (reduces by 10 minutes each press). - Dimmer: Cycles display brightness: half-brightness, off, and normal. - Preset Scan: Scans through preset stations with five-second playtime; selects current station on second press. - Auto Preset: Automatically sets FM radio presets in the area; holds button to start scanning. Note: Some functions are only available on specific models. When it comes to setting up your home theater system, finding the optimal placement for your subwoofer is crucial. Here are some general guidelines to get you started:• Placing the subwoofer near a wall can enhance bass performance. • Positioning it in a corner can maximize low-frequency response. • In some cases, placing it along the same plane as your left and right speakers may provide the best integration with the rest of your system. • Experimentally, try placing the subwoofer behind your listening position to see if it improves overall performance. To determine the ideal location, temporarily place the subwoofer in the listening position and play music with strong bass content. Move around the room while listening until you find the spot where the bass sounds best. Place the subwoofer there. Speaker cables are responsible for carrying amplified audio signals from your stereo receiver to each speaker. Each cable has two conductors, differentiated by colors or stripes, which helps maintain proper polarity. To connect your speakers, attach the positive (+) terminal on the speaker (usually red) to the positive terminal on the stereo receiver, and the negative (-) terminal on the speaker (usually black) to the negative terminal on the receiver. Make sure not to touch the bare wires together. To connect your subwoofer, use a single RCA audio cable to link it to the stereo receiver's Subwoofer Pre-Out connector. Consult your subwoofer's user manual for specific connection instructions. To minimize background noise, use the supplied antenna. Connect your stereo receiver's Network connector to your home network using a Cat. 5 or Cat. 5E cable (not included) for Internet radio and content from DLNA-compatible devices connected to the network. Note that the device name will be HK 3700 for the HK 3700 stereo receiver and HK 3770 for the HK 3770 stereo receiver. The HK 3700/3770 is equipped with an IR Remote Input and Output to control your system with a remote control in various situations. If aiming the remote at the front panel IR sensor is difficult, you can connect an external IR receiver to the IR Remote Input jack. You can also use the IR Remote Output to pass remote signals to compatible source devices. To control multiple sources using the Remote IR Output, connect all sources to the HK 3700/3770's Remote IR Output in sequence. You can also connect this output to a compatible trigger input such as a Harman Kardon subwoofer. Consult the subwoofer's owner's manual to set its trigger input correctly. Connect the supplied AC power cord to the stereo receiver's AC Input connector and then to a working, non-switched AC power outlet. Note that the 220-240 V models have detachable power cords while the 120 V models have fixed power cords. Insert the two supplied AAA batteries into the remote control as shown in the illustration and replace the battery cover. Remove any protective plastic from the stereo receiver's front panel to ensure proper remote control functionality. When using the remote, aim it towards the receiver's front panel and avoid blocking its view with objects or furniture. To use your stereo receiver with DLNA-compatible devices or internet radio, you'll need to connect it to your home network. If you have a smart router, this should be automatic, but if not, follow these steps: 1. Press the menu button and navigate to the Network settings. 2. Select AUTO and press OK. The receiver will try to connect to the network. If it still can't connect, you may need to enter your network's settings manually. To do this: 1. Go to IP Configuration and change the setting to Manual. 2. Enter your network's settings, such as IP Address, Subnet Mask, Gateway, Primary DNS, and Secondary DNS. 3. Save these changes. If you're still having trouble, contact your ISP or network administrator for help. It's also a good idea to directly connect your stereo receiver to your router for easy internet access and device connectivity. When plugging in the power cord, the power indicator will light up amber, indicating that the receiver is in standby mode. To turn it on, press the Power button or any source selector. The power indicator will turn white when the receiver is active. If the power LED flashes amber, your receiver may be in protect mode. Check your connections and wires to ensure they're not damaged. To turn off the HK 3700/3770, press the Power OFF button on the remote control. When unplugged, the device retains all programmed settings, including system configuration and preset radio stations. Volume adjustment can be done using the front panel knob or the remote's Volume Control buttons, with the volume displayed in decibels below the 0 dB reference point. It is essential to exercise caution when adjusting volume levels, as excessive sound can damage hearing and equipment. The Mute button on the remote temporarily silences all speakers and headphones without affecting ongoing recordings. To use headphones, simply plug them into the front panel jack for private listening. Selecting a source device is done by pressing its associated button on the front panel or remote control, with available sources including Cable/Sat, TV, CD, Phono in, FM Radio, AM Radio, USB, iPod, Bluetooth Music, vTuner, and DLNA. For wireless audio streaming via Bluetooth, press the Bluetooth button, then follow the on-screen menu prompts to pair the device. The built-in tuner can be accessed by pressing the front-panel FM/AM button or the remote's FM/AM button, with radio stations selectable by direct frequency entry or other methods. 1. After programming preset stations, you can select one using the remote control numeric keys (1-30) or by navigating through the list with the left and right navigation pad or next and previous buttons. 2. In Auto Tuning mode, use the up and down navigation pad to scan for a station with acceptable strength in either direction until it's detected. 3. In Manual Tuning mode, press the up and down navigation pad each time to tune the next frequency increment in the selected direction. 4. To scan through previously programmed preset stations, press the Preset Scan button on the remote control, which will pause for five seconds at each frequency before tuning to the next preset. 5. Press the Preset Scan button again to select the current station and stop scanning. To store a station in one of the 30 presets: 1. Tune to the desired station. 2. Press the MEM button on the remote control. 3. Use the Numeric Keys to enter the desired preset number. In radio mode, you can also use the navigation pad on the remote control's Up/Down buttons to tune radio stations. Your stereo receiver can connect to devices on the same network via DLNA, a file sharing protocol that allows you to stream audio media from other devices, such as PCs with Windows Media Player or Intel Media Server. The device supports MP3 files in mono or stereo, with constant bit rates from 32 kbps to 320 kbps and variable bit rates from lowest to highest quality, as well as sample rates from 8kHz to 48 kHz. It also supports WMA files, including Ver. 9.0 standard audio, stereo CBR with 32 kHz to 48kHz sampling rate and 40kbps to 192kbps bit rate, and mono CBR with 8 kHz to 16kHz sampling rate and 5kbps to 16 kbps bit rate. However, WMA 9.0 lossless format is not supported. Once connected to your home network, you can access a world of MP3 and WMA format streams via the Internet by pressing the vTuner Source Selector button on the remote. You can then select a stream using the Up/Down buttons to search by category, and press the OK button to select it. The device can store up to 30 streams as presets, which can be accessed from the Presets menu item. To create a Favorites list, log onto [www.radioharmankardon.com](http://www.radioharmankardon.com), enter your stereo receiver's vTuner ID #, and create an account. You can also connect an iPod, iPhone, or iPad device to the stereo receiver's front panel USB port to play audio files through your high-quality audio system using the built-in 24bit/192kHz DAC, operate the device using the stereo receiver remote or front-panel controls, and charge the device. The controls available during normal playback via the USB port include Play, Pause, Forward Search, Reverse Search, Next Track, and Previous Track. Now that you have installed your components and completed basic configuration, you are ready to begin enjoying your system with easy control of your stereo receiver. The Harman Kardon Remote App is a free download from the iTunes App Store for Apple devices or Google Play for Android smartphones, allowing users to control the HK 3700 and HK 3770 stereo receivers connected to the same network. The app provides easy access to various functions, including turning the receiver on/off, selecting a source, controlling volume, and more. If a software upgrade is released, instructions can be found in the Product Support section or from Harman Kardon customer service. The Harman Kardon HK 3700 Stereo Receiver and HK 3770 Stereo Receiver are two audio devices that offer advanced features and capabilities. Key specifications include: \* Power consumption: Less than 0.5W in standby mode, with a maximum power draw of 310W for the HK 3700 and 480W for the HK 3770. \* Dimensions: Both receivers measure 4-3/4" x 17-5/16" x 11-13/16" (121mm x 440mm x 300mm) and weigh approximately 6kg. \* Built-in DAC: Both devices have a built-in 24-bit/192kHz digital-to-analog converter for high-quality audio processing. The HK 3700 and HK 3770 also offer advanced features such as: \* Bluetooth connectivity (HK 3770 only) \* DLNA certification for streaming audio to other devices \* Phono input for connecting turntables or vinyl players \* vTuner internet radio streaming \* Multi-device remote control with programmable/learning functionality \* Harman Kardon Remote app compatibility with iOS and Android devices In terms of performance, the receivers have: \* Stereo power: 85W per channel (HK 3700) or 120W per channel (HK 3770) \* Input sensitivity/impedance: 250mV/27k ohms \* Signal-to-noise ratio: 100dB (IHF-A) \* Frequency response: 10Hz to 130kHz (+0dB/-3dB) Additionally, the FM tuner section has a frequency range of 87.5MHz to 108.0MHz, with a usable sensitivity of 1.3V/13.2dBf and a signal-to-noise ratio of 70dB (mono) or 68dB (stereo). The AM tuner section has a frequency range of 520kHz to 1710kHz (120V) or 522kHz to 1620kHz (220-240V), with a signal-to-noise ratio of 36dB and usable sensitivity of 500V. This accessory is designed to work with various Apple devices. Keep in mind that using it with an iPod, iPhone, or iPad may impact wireless connectivity. The mentioned device names - iPod, iPhone, iPad, and others - are registered trademarks of Apple Inc., recognized in the US and other countries. This product is compatible with the following Apple devices: iPhone 5, iPhone 4S, iPhone 4, iPhone 3GS, iPad (3rd and 4th generation), iPad 2, iPad, iPad mini, iPod touch (2nd through 5th generation), and iPod nano (4th through 7th generation).

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