



# HARMAN 532SSTKIV Sound Stick IV Bluetooth Speaker System User Guide

[Home](#) » [Harman](#) » HARMAN 532SSTKIV Sound Stick IV Bluetooth Speaker System User Guide 

# HARMAN

harman/kardon<sup>®</sup>  
by HARMAN  
soundsticks 4



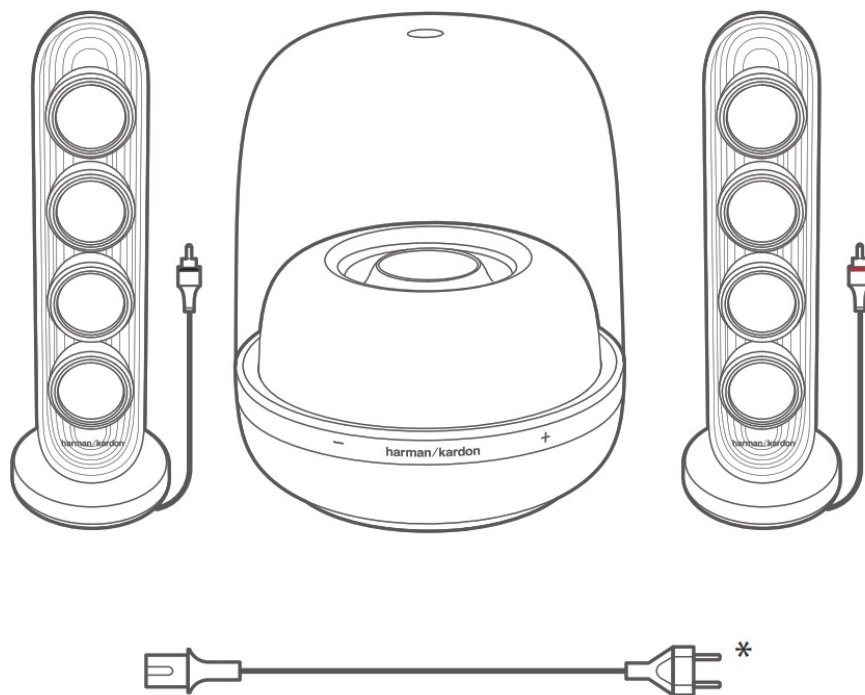
**Quick Start Guide**

For more information, please visit [harmankardon.com](http://harmankardon.com)

## Contents

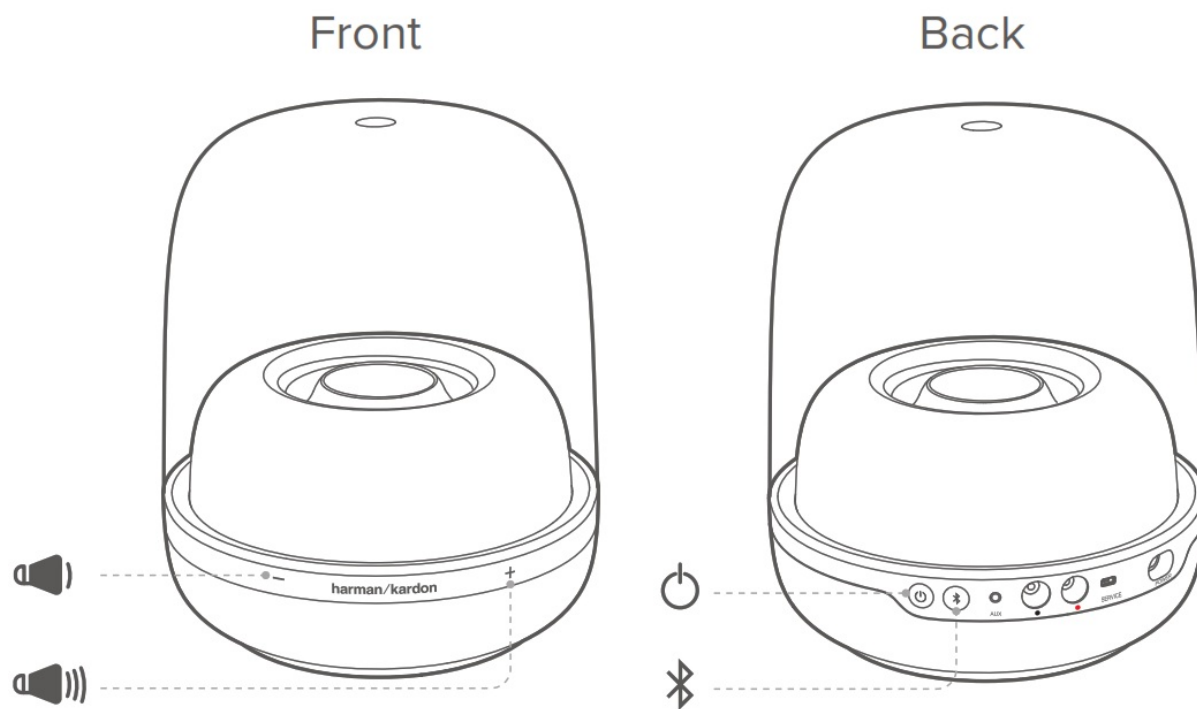
- 1 WHAT'S IN THE BOX
- 2 BUTTONS
- 3 CONNECTIONS
- 4 BLUETOOTH® PAIRING
- 5 TECHNICAL SPECIFICATIONS
- 6 IMPORTANT SAFETY INSTRUCTIONS
- 7 WARRANTY CARD
- 8 Documents / Resources
  - 8.1 References
- 9 Related Posts

## WHAT'S IN THE BOX

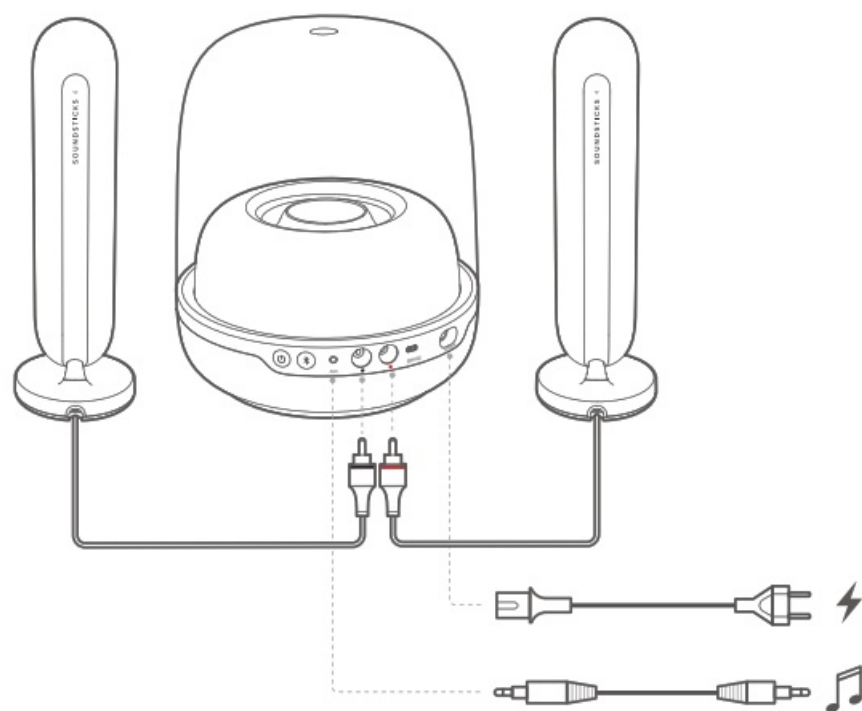


\* Power cord quantity and plug type vary by region.

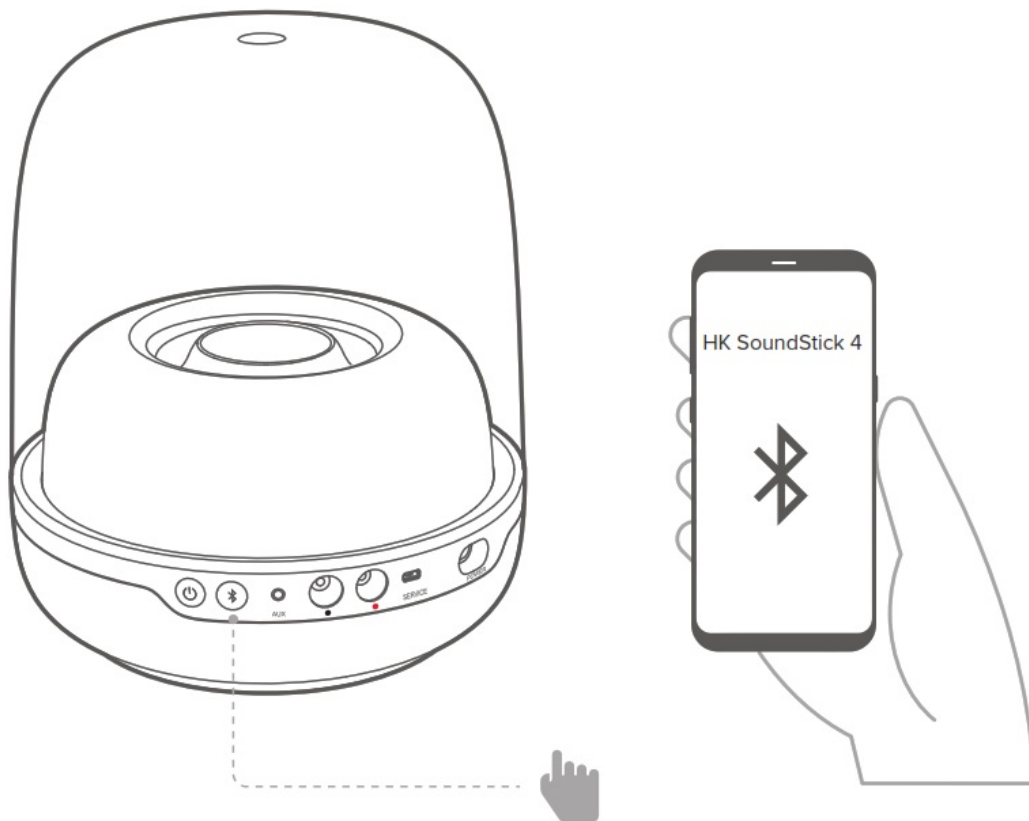
## BUTTONS



## CONNECTIONS



## BLUETOOTH® PAIRING



## TECHNICAL SPECIFICATIONS

- Transducers: 1.4" full range x 8, 5.25" subwoofer x 1
- Rated output power: 2 x 20 W RMS + 1 x 100 W RMS
- Power input: 100 – 240 V ~ 50/60 Hz
- Frequency response: 40 Hz – 20 kHz
- Signal-to-noise ratio: 80 dB
- Bluetooth® version: 4.2
- Bluetooth® profile: A2DP 1.3, AVRCP 1.6
- Bluetooth® transmitter frequency range: 2.402 – 2.480 GHz
- Bluetooth® transmitter power: 0 – 9 dBm
- Bluetooth® transmitter modulation: GFSK,  $\pi/4$  DQPSK, 8DPSK
- Dimensions (W x H x D): Woofer: 231 mm x 276 mm x 231 mm; Satellite: 84 mm x 271 mm x 84 mm
- Weight: 4.432 kg



The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by HARMAN International Industries, Incorporated is under license. Other trademarks and trade names are those of their respective owners.




SA\_HK SoundStick 4\_Global\_QSG\_SOP\_V8





## IMPORTANT SAFETY INSTRUCTIONS

### For all products:

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all the instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Don't block any ventilation openings. Install this apparatus in accordance with the manufacturer's instructions.
8. Do not place the apparatus near any heat sources such as radiators, heat registers, stoves, or other heat-producing appliances (that produces heat).
9. Don't defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit your outlet, consult an electrician for the replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Use only attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid (a) injury from tipping over.  
  
over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power-supply cord or plug is damaged, liquid has been spilled on or objects have fallen into the apparatus, or the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Do not expose this apparatus to dripping or splashing, and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.
16. Disconnect this apparatus from the AC mains completely, disconnect the power-supply cord plug from the AC receptacle.
17. The mains that the power-supply cord shall remain readily operable.
18. Do not expose batteries to excessive heat.
19. This apparatus is intended to be used only with the power supply and/or charging cable provided by the manufacturer.

### CAUTION

#### RISK OF ELECTRIC SHOCK. DO NOT OPEN.



THE LIGHTNING FLASH WITH AN ARROWHEAD SYMBOL, WITHIN AN EQUILATERAL TRIANGLE, IS INTENDED TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE OF SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF

## ELECTRIC SHOCK TO THE PERSON



THE EXCLAMATION POINT WITHIN AN EQUILATERAL TRIANGLE IS INTENDED TO ALERT THE USER TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE LITERATURE

ACCOMPANYING THE PRODUCT

**WARNING:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE

### **CAUTION FCC AND IC STATEMENT FOR USERS (USA AND CANADA ONLY)**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAN ICES- (B)/MB-3(B)

### **FCC DOC SUPPLIER'S DECLARATION OF CONFORMITY**

HARMAN International hereby declares that this equipment is in compliance with the FOC

#### **Part 15 Subpart B.**

The declaration of conformity may be consulted in the support section of our Web site, accessible from [www.harmaninternational.com](http://www.harmaninternational.com)

#### **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in certain installations. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Caution:** Changes or modifications not expressly approved by HARMAN could void the user's authority to operate the equipment.

#### **For Products That Transmit RF Energy:**

#### **FCC AND IC INFORMATION FOR USERS**

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS standards).

Operation is subject to the following two conditions: (1) This device may not cause harmful interference; and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### **FCCAC Radiation Exposure Statement**

This equipment complies with FCC AC 102 radiation exposure limits set forth for an uncontrolled environment.

#### **For Wi-Fi Device**

##### **FC Caution:**

High power radars are allocated 23 primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device. No configuration controls are provided for this wireless equipment allowing any change in the frequency of operations outside the FCC granted of authorization for US operation according to Part 15.407 of the FCC rules.

##### **IC Caution:**

**User should also be advised that:**

1. The device for operation in the band 5150 – 5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
2. the maximum antenna gain permitted for devices in the bands 5250 – 5350 MHz and 5470 – 5725 MHz shall comply with the help of Ronit and

3. The maximum antenna gain permitted for devices in the band 5725 – 5825 MHz shall comply with the e.i.s.p. lists specified for point-to-point and non-point-to-point operation as appropriate.
4. Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250 – 5350 MHz and 5650 – 5850 MHz and that these radars could cause interference and damage to LE-LAN devices. Activate Window

### Exposure of tenants to RF fields (RSS-102)

The computers employ low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's Web site at <http://www.hc-sc.gc.ca/>

The radiated energy from the antennas connected to the wireless adapters conforms to the IC limit of the RF exposure requirement regarding IC RSS- 102, issue 5 clause 4. SAR tests are conducted using recommended operating positions accepted by the FCC/ RSS with the device

Transmitting at its highest certified power level in all tested frequency bands with distance attaching away from the body. Non-compliance with the above restrictions may result in violation of FCC RF exposure guidelines.

Use Restriction Attention in France, the operation is limited to indoor use within the band 5150-5350 MHz. For Products with Radio Receivers That Can Use an External **Antenna (USA ONLY):**

### CATV (Cable TV) or Antenna Grounding

If an outside antenna or cable system is connected to this product, be certain that it is grounded so as to provide some protection against voltage surges and static charges. Section 250 of the National Electrical Code (NEC), ANSI/NFPA No. 70-1984, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements of the grounding electrode.

### Note to CATV System installer:

This reminder is provided to call the CATV (cable TV) system installer's attention to articles 820-40 of the NEC, which provides guidelines for proper grounding and, in particular, specifies that the Cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as possible.

### For DVD/ Blu-ray Disc™ Players:

#### Caution:

This product uses a laser system. To prevent a direct exposure to the laser beam, do not open the cabinet enclosure or defeat any of the safety mechanisms provided for your protection. DO NOT STARE INTO THE LASER BEAM. To ensure proper use of this product, please read the owner's manual carefully and retain it for future use. Should the unit require maintenance or repairs, please contact your local Harman International service center. Refer servicing to qualified personnel only.



### FOR ALL EU COUNTRIES:

#### For products that include audio cut

#### Prevention of hearing loss

**Caution:** Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

For France, the products have been tested to comply with the Sound Pressure Level requirements laid down in the applicable NF EN 50332-1:2013 and/or

EN 50332-2:2013 standards as required by French Article 5232-1.



**Note:** To prevent possible hearing damage, do not listen at high volume levels for long periods.

### WEEE Notice

The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 14/02/2014, resulted in a major change in the treatment of electrical equipment at end-of-life.

The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse,



recycling and other forms of recovery of such wastes so as to reduce disposal. The WEEE logo on the product or on its box indicating collection for electrical and electronic equipment consists of the crossed-out wheeled bin, as shown below.



■ This product must not be disposed of or dumped with your other household waste. You are able to dispose of all your electronic or electrical waste equipment by relocating over to the suspected collection point for the recycling of such hazardous waste. Isolated collection and proper recovery of your electronics and electrical waste equipment at the time of disposal will allow us to help conserve natural resources. Moreover, proper recycling of electronic and electrical waste equipment will ensure the safety of human health and the environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment or manufacturer of the equipment.

#### **RoHS Compliance**

This product is in compliance with Directive 2011/65/EU and (EU)2015/863 of the European Parliament and of the Council of 31/03/2015 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

#### **REACH**

REACH (Regulation No 1907/2006) addresses the production and use of chemical substances and their potential impacts on human health and the environment. Article 33(1) of REACH Regulation requires suppliers to inform the recipients if an article contains more than 0.1 % (per weight per article) of any substance(s) on the Substances of Very High Concern (SVHC) Candidate List (REACH candidate list'). This product contains the substance "bead" (CAS-No. 7439-92-1) in a concentration of more than 0.1% per weight.

At the time of the release of this product, except for the lead substance, no other substances of the REACH candidate list are contained in a concentration of more than 0.1% per weight in this product.

**Note:** On June 27, 2018, lead was added to the REACH candidate list. The inclusion of lead in the REACH Candidate list does not mean that lead-containing materials pose an immediate risk or result in a restriction of the permissibility of its use.

#### **For Products That Include Batteries**

##### **EU Batteries Directive 2013/56/EU**

A new battery directive 2013/56/EU on Battery and Accumulator replacing directive entered into force on the 01/07/2015. The directive applies to all types of batteries and accumulators (AA, AAA, button cells, lead acid, rechargeable packs) including those incorporated into appliances except for the military, medical, and power tool applications. The directive sets out rules for the collection, treatment, recycling, and disposal of batteries, and aims to prohibit certain hazardous substances and to improve the environmental performance of batteries and all operators in the supply chain.

#### **Instructions for Users on Removal, Recycling, and Disposal of Used Batteries**

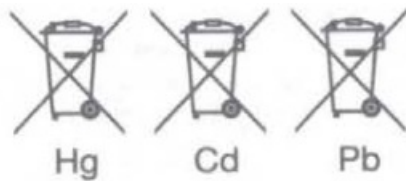
To remove the batteries from your equipment or remote control and reverse the procedure described in the owner's manual for inserting batteries. For products with a built-in battery that lasts for the lifetime of the product, removal may not be possible for the user. In this case, recycling recovery centers handle the dismantling of the product and the removal of the battery. If for any reason, it becomes necessary to replace such a battery, this procedure must be performed by authorized service centers. In the European Union and other locations, it is legal to dispose of any battery with household trash. All batteries must be disposed of in an environmentally sound manner. Contact your local waste-management officials for information regarding the environmentally sound collection, recycling, and disposal of used batteries.

**WARNING:** Danger of explosion if the battery is incorrectly replaced. To reduce risk of fire or burns, don't disassemble, crush, puncture, short external contacts, expose to temperature above 60°C (140°F), or disposing of in fire or water. Replace only with specified batteries. The symbol indicating 'separate collection' for all batteries and accumulators shall be the crossed-out wheeled bin shown below.



in case of batteries, accumulators and button cells containing more than 0.0005 % mercury, more than 0.002 % cadmium or more than 0.004 % lead, shall be marked with the chemical symbol for the metal concerned: Hg, Cd, or Pb respectively. Please Refer to the below symbol:





## WARNING

**DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD** [The remote control supplied with] This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek **immediate medical attention**.

### For AH Products Except Those with Wireless Operation:

HARMAN International hereby declares that this equipment is in compliance with the EMC 2014/30/EU Directive, [VD2014/35/EU Directive. The declaration of conformity may be consulted in the support section of our Web site, accessible from [www.harmankardon.com](http://www.harmankardon.com).

### For All Products with Wireless Operation:

HARMAN hereby declares that this product is in compliance with the EMC and Low Voltage Directives, specification and appearance section 1 of the essential requirements and other relevant provisions of Directive 2014/53/EU. The declaration of conformity may be consulted in the support section of our Web site, accessible from [www.harmankardon.com](http://www.harmankardon.com).



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## WARRANTY CARD

### SET UP INFORMATION & PRODUCT REGISTRATION

Congratulations on the purchase of your new Product. We have done our utmost to make your experience the best one possible. If you have any questions when setting up your Product and would like some helpful hints, we recommend that you visit the relevant country-specific support website for your Product: [www.harmankardon.com](http://www.harmankardon.com). There you will also find relevant contact information. If you Cannot find the information you are looking for, please contact the vendor that sold the Product to you or contact the relevant Harman Kardon customer support center by electronic mail or phone.

We recommend that you register your Product via the relevant country-specific website for your Product. Your registration will allow us to inform you about updates for certain products, possible new offers, and new Products and/or applications. Registering is easy: just follow the instructions on the relevant country-specific website for your Product.

**NOTE:** THIS LIMITED WARRANTY DOES NOT APPLY TO CONSUMERS IN THE EUROPEAN ECONOMIC AREA (EEA) MEMBER STATES AND THE RUSSIAN FEDERATION AS THEY ARE PROTECTED BY LOCAL CONSUMER LAW AND BENEFIT FROM LOCAL STATUTORY WARRANTIES

### LIMITED WARRANTY

#### WHO IS PROTECTED BY THE WARRANTY

This limited warranty (the "Limited Warranty") protects only the original end-user (you) and is not transferable and is applicable only in the country (excluding EEA member states and the Russian Federation) in which you originally purchased your Harman Kardon Product (the "Product"). Any attempt to transfer this warranty shall immediately make this warranty void.

### LIMITED WARRANTY

HARMAN International Industries, Incorporated ("HARMAN") is the manufacturer and through its local subsidiary, warrants to you that the Product (including components provided in/with the Product) will be free from defects in workmanship and materials for a period of ONE year from the date of retail purchase by you (the "Warranty Period"). During the Warranty Period, the Product (including components), will be repaired or replaced at HARMAN's option, without charge for either parts or labor OR at HARMAN's sole option, the price of the Product may be refunded, subject to depreciation based on your purchase price for the Product pro-rated over the remaining balance of the Warranty Period. Any warranty service of replacement of parts will not extend the Warranty Period.

This Limited Warranty does not cover defects that are a result of:

1. damage caused by accident, unreasonable use or neglect (including the lack of reasonable and necessary maintenance);
2. damage during shipment (claims must be presented to the carrier);
3. damage to, or deterioration of any accessory or decorative surface;
4. damage resulting from failure to follow instructions contained in your owner's manual;
5. damage resulting from the performance of repairs by someone other than an authorized Harman Kardon service center;
6. deterioration of component parts, the nature of which is to become worn or Depleted with use, such as batteries and headphone ear pads.

Furthermore, this Limited Warranty covers only actual defects within the Product itself and does not cover the cost of installation or removal from a fixed installation, setup of adjustments, claims based on misrepresentation by the seller, performance variations resulting from installation-related circumstances such as source quality or AC power or Product modifications, any unit on which the serial number has been effaced, modified or removed, of units used for other than home use. This Limited Warranty is valid only for Harman Kardon products purchased from an authorized dealer.

Except to the extent expressly prohibited in your jurisdiction by applicable law, all implied warranties, including fitness for a particular purpose and merchantability are hereby excluded, and in no event shall HARMAN or any HARMAN subsidiary be liable for any indirect, direct, incidental, special or consequential loss or damages whatsoever (including, without limitation, other pecuniary loss) arising out of the use of or inability to use the Product, even if HARMAN and/or a HARMAN subsidiary have been advised of the possibility of such damages. To any extent that HARMAN cannot lawfully disclaim implied warranties under this Limited Warranty, all such implied warranties are limited in duration to the duration of this warranty. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or exclusions or limitations on the duration of implied warranties or conditions, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary by jurisdiction.

#### **HOW TO OBTAIN WARRANTY SERVICE**

Contact the dealer who sold you this Product, or contact Harman Kardon customer support using the contact information on the relevant country-specific Support website for your Product to request warranty service. To validate your right to this Limited Warranty, you must provide the original sales invoice or other proof of ownership and date of purchase. Do not return your Product without Prior authorization from the corresponding dealer or HARMAN. Warranty repair of the HARMAN Product must be carried out by an authorized dealer or service center. Unauthorized warranty repair will void the warranty and is performed at your sole risk.

You are also welcome to consult the relevant country-specific HARMAN support website for your Product for helpful hints.

#### **WHO PAYS FOR WHAT**

This Limited Warranty covers all expenses for labor and materials required for the repair OR replacement of the Product that is found to be defective, and a reasonable freight shipping charge within the country of repair. Please be sure to save the original shipping carton(s), because a charge will be made for additional cartons/packaging. A Heretaphed can eat pea does beled abohdtleceen an ing resulting shipping costs), or for necessary repairs not covered by this warranty.

We sincerely thank you for your expression of confidence in Harman Kardon. We wish you many years of listening pleasure.

HARMAN International Industries, Incorporated  
8500 Balboa Boulevard, Northridge, CA 91329 USA

[www.harman.com](http://www.harman.com)

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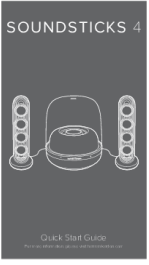
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Features, specifications and appearance are subject to change without notice.

TR04083-0803222H

**HARMAN International Industries, Incorporated**  
**8500 Balboa Boulevard, Northridge, CA 91329 USA**  
**516.255.4545 (the USA only) SSC2011**

## Documents / Resources

	<p><a href="#">HARMAN 532SSTKIV Sound Stick IV Bluetooth Speaker System</a> [pdf] User Guide 532SSTKIV, Sound Stick IV Bluetooth Speaker System, Sound Stick IV, Bluetooth Speaker System, 532SSTKIV, Speaker System</p>
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## References

-  [Harman Kardon US](#)
-  [Anatel — Agência Nacional de Telecomunicações](#)
-  [Harman Kardon US](#)