AMERICAN AUDIO

HP 550 User Manual



©2019 ADJ PRODUCTS LLC all rights reserved. Information, specifications, diagrams, images, and instructions herein are subject to change without notice. ADJ logo and identifying product names and numbers herein are trademarks of ADJ PRODUCTS LLC. Copyright protection claimed includes all forms and matters of copyrightable materials and information now allowed by statutory or judicial law or hereinafter granted. Product names used in this document may be trademarks or registered trademarks of their respective companies and are hereby acknowledged. All non-ADJ brands and product names are trademarks or registered trademarks of their respective companies. ADJ PRODUCTS LLC and all affiliated companies hereby disclaim any and all liabilities for property, equipment, building, and electrical damages, injuries to any persons, and direct or indirect economic loss associated with the use or reliance of any information contained within this document, and/or as a result of the improper, unsafe, insufficient and negligent assembly, installation, rigging, and operation of this product.

ADJ PRODUCTS LLC World Headquarters | 6122 S. Eastern Ave. | Los Angeles, CA. 90040 323-582-2650 | 323-582-2941 fax | www.adj.com | support@adj.com

ADJ Products Group Mexico | AV Santa Ana 30 | Parque Industrial Lerma, Lerma, Mexico 52000 +52 (728) 282-7070

UNPACKING This product has been thoroughly tested and has been shipped in perfect condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your product for damage and be sure all accessories necessary to assemble the product have arrived intact. In the event damage has been found or parts are missing, please contact our customer support team for further instructions. Please do not return this product to your dealer without first contacting customer support at the number listed below. Please do not discard the shipping carton in the trash. Please recycle whenever possible.

CUSTOMER SUPPORT ADJ provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. Visit us on the web at www.adj.com for any comments or suggestions. For service related issue please contact ADJ.

ADJ SERVICE USA - Monday - Friday 8:00am to 4:30pm PST | Voice: 800-322-6337 | Fax: 323-582-2941 | support@adj.com

LIMITED WARRANTY (USA ONLY)

A. ADJ Products, LLC hereby warrants, to the original purchaser, ADJ Products, LLC products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty periods below). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.

B. For warranty service you must obtain a Return Authorization number (RA#) before sending back the product–please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the ADJ Products, LLC factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, ADJ Products, LLC will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, ADJ Products, LLC shall have no liability whatsoever for loss of or damage to any such accessories, or for the safe return thereof.

C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which ADJ Products, LLC concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the ADJ Products, LLC factory unless prior written authorization was issued to purchaser by ADJ Products, LLC; if the product is damaged because not properly maintained as set forth in the instruction manual.

D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic checkup. During the period specified above, ADJ Products, LLC will replace defective parts at its expense with new or refurbished parts and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of ADJ Products, LLC under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of ADJ Products, LLC. All products covered by this warranty were manufactured after August 15, 2012, and bear identifying marks to that effect.

E. ADJ Products, LLC reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured. No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by ADJ Products, LLC in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall ADJ Products, LLC be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product. This warranty is the only written warranty applicable to ADJ Products, LLC Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

LIMITED WARRANTY PERIODS

Non-LED Lighting Products = 1-Year (365 Days) (Including Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands, Power/Data Distribution, etc. excluding LED and lamps)

Laser Products = 1-Year (365 Days) (excluding laser diodes which have a 6-Month Limited Warranty)

LED Products = 2-Year (730 Days) (excluding batteries which have a 180 Day Limited Warranty)

NOTE: 2-Year (730 Days) Limited Warranty ONLY applies to product purchased within the United States.

StarTec Series = 1-Year (365 Days) (excluding batteries which have a 180 Day Limited Warranty)

ADJ DMX Controllers = 2 Year (730 Days)
American Audio Products = 1 Year (365 Days)

WARRANTY RETURNS

All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper and included in the shipping container. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. Items returned without a R.A. number clearly marked on the outside of the package will be refused and returned at customer's expense. You may obtain a R.A. number by contacting customer support.

AMERICAN AUDIO

HP 550 User Manual

SPECIFICATIONS

PRODUCT # HP550

Speaker Driver Unit: 57 mm diameter dome

Max Power: 3500mW Impedance: 64 Ohms

Frequency Response: 5Hz to 30KHz
Sensitivity: 107dB +/-3dB (S.P.L. at 1kHz)
Cord Length: 4 meters +/- 50mm (approx. 14.7")
Specifications subject to change without notice @ADJ PRODUCTS LLC USA 11/05/2019

SAFETY AND USE GUIDELINES



DO NOT USE HEADPHONES WHILE OPERATING A CAR, MOTORCYCLE, OR BICYCLE!
USE OF HEADPHONES WHILE OPERATING A CAR, MOTORCYCLE, OR BICYCLE MAY BE ILLEGAL IN IN SOME AREAS AND IS NOT RECOMMENDED. FOLLOW ALL APPLICABLE LAWS AND REGULATIONS!

ALWAYS BE ALERT WHILE DRIVING AND STOP LISTENING TO HEADPHONES IF IT DISTRACTS YOU. INCREASING THE HEADPHONE VOLUME MAY IMPACT THE ABILITY TO HEAR EXTERNAL SOUNDS!

AVOID TURNING HEADPHONE VOLUME UP TO BLOCK OUT SURROUNDING NOISE.

TURN DOWN THE HEADPHONE VOLUME IF YOU CAN'T HEAR PEOPLE SPEAKING AROUND YOU.

ADJUST VOLUME OF HEADPHONES TO A SUITABLE LEVEL. LOUD VOLUME MAY CAUSE HEARING DAMAGE! USING HEADPHONES AT HIGH VOLUMES FOR AN EXTENDED PERIOD MAY CAUSE PERMANENT HEARING LOSS! ALWAYS SET HEADPHONE VOLUME TO A SAFE LEVEL. LISTENING TO HEADPHONES OVER AN EXTENDED PERIOD TO A HIGHER VOLUME OF SOUND MAY SOUND NORMAL HOWEVER CAN DAMAGE YOUR HEARING.

IF YOUR EARS EXPERIENCE A TONE OR RINGING OR MUFFLED SPEECH, STOP LISTENING TO THE HEADPHONES IMMEDIATELY AND HAVE YOUR HEARING CHECKED BY A MEDICAL PROFESSIONAL.

MEDICAL EXPERTS SUGGEST PROTECTING YOUR HEARING AND LIMIT HEADPHONE USE AT HIGH VOLUMES!

NEVER OPEN THIS DEVICE WHILE IN USE! KEEP FLAMMABLE MATERIALS AWAY FROM DEVICE!

THIS PRODUCT IS NOT INTENDED FOR USE BY CHILDREN, KEEP AWAY FROM CHILDREN!

SMALL PARTS INCLUDED WITH THIS PRODUCT CAN BE A CHOKING HAZARD!



INDOOR / DRY LOCATIONS USE ONLY!
DO NOT EXPOSE DEVICE TO RAIN AND/OR MOISTURE!

TO PREVENT APPEARANCE / PERFORMANCE DAMAGE DO NOT USE STRONG FORCE WHILE USING! IF THE SOUND CUTS IN/OUT, CHECK IF AUDIO PLUG IS DIRTY. WIPE IT CLEAN USING A SOFT, DRY CLOTH.

HEADPHONE EAR CUPS CAN CAUSE EAR INFECTIONS IF NOT CLEANED ON A REGULAR BASIS.

CLEAN THE HEADPHONE EAR CUPS FREQUENTLY AND/OR AFTER EACH USE WITH AN ANTISEPTIC SANITIZER. IF A SKIN PROBLEM DEVELOPS OR EARS BECOMES IRRITATED OR UNCOMFORTABLE, DISCONTINUE USE IMMEDIATELY! CONSULT A MEDICAL PHYSICIAN IF THE SKIN PROBLEM PERSISTS.

DO NOT BLOW INTO HEADPHONE EAR CUP/SPEAKER SECTION OR USE HEADPHONES AS A MICROPHONE! THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS DEVICE!

DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID YOUR MANUFACTURES WARRANTY.

DAMAGES RESULTING FROM MODIFICATIONS TO THIS DEVICE AND/OR THE DISREGARD OF THESE SAFETY GUIDELINES VOID THE MANUFACTURES WARRANTY AND ARE NOT SUBJECT TO ANY WARRANTY CLAIMS AND/OR REPAIRS.

ONLY USE ORIGINAL PACKAGING AND MATERIALS TO TRANSPORT THE DEVICE IN FOR SERVICE.

USING HEADPHONES IN DRY AIR ENVIRONMENTS OR ON CARPET SURFACES CAN CAUSE A SMALL ELECTROSTATIC DISCHARGE FROM THE HEADPHONES TO YOUR EARS. TO AVOID THIS, TOUCH A GROUNDED METAL SURFACE BEFORE INSERTING AND LISTENING TO HEADPHONES.