



Product Notices

Wireless headphones

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FCC STATEMENT

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.

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 a particular installation. 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 an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Printed in China

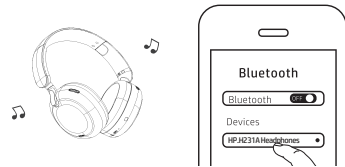
Product Introduction

1. Bluetooth 5.3 solution, low power and high transmission
2. Supports Bluetooth calling
3. Supports multiple Bluetooth protocols: A2DP1.3.2, AVCTP1.4, A/BDP1.3, AVRCP1.6.2, HFP1.8, SPP1.2, RfCOMM1.1, PIN
4. HID1.1.1, SDP, CORDS, 3, 12CAP, CORDS, 3

The entire product set includes the follow

1. Bluetooth earphones * 1
2. TYPE-C charging cable * 1
3. 3.5mm audio cable * 1
4. Instruction manual

Link operation



1. Press and hold the power button for 3 seconds on the earphones, and the orange and white indicator lights will flash alternately, entering pairing mode.
2. Open your phone's Bluetooth to search for Bluetooth devices, find "HP H231A Headphones" in the Bluetooth device list, click on the device name, and after successfully connecting to the phone, a prompt sound will be emitted: Connected.
3. Disconnect from mobile phone: The orange and white indicator lights flash alternately, and a prompt sound is emitted: Disconnected.
4. In subsequent use, as long as the Bluetooth on the mobile device is turned on, it will automatically connect.



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CMIT ID: 2023DP5222

Model(H231A)

Rating:DC5V--500mA

Battery:Li-polymer battery3.7V/500mAh



5.3

Parameter data

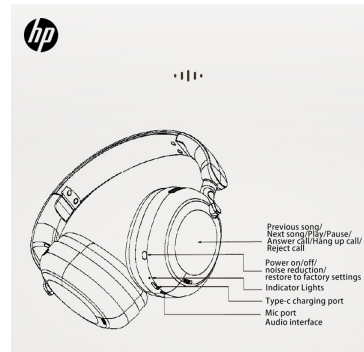
1. Product Name: Wireless headphones
2. Product model: H231A
3. Bluetooth version: Bluetooth 5.3
4. Rated voltage/current: 5V 500mA
5. Frequency response range: 20Hz-20KHz
6. Speaker sensitivity: 114 ± 3dB (IEC318 Eart 1KHz)
7. Speaker size: 40mm in diameter
8. Microphone sensitivity: -26 ± 1dB
9. Signal to noise ratio: 60dB
10. Battery capacity: 500mAh lithium battery
11. Working voltage: 3.7V
12. Play time: Music time 50% volume>54 hours; ANC playback duration 50%, volume>30 hours
13. Standby time:>2 years
14. Charging time: 2 hours

Maintenance and upkeep

When using, please read the following suggestions to help you comply with the warranty terms and extend the product's lifespan.

1. Keep the product dry and do not place it in damp places to avoid affecting the internal circuit of the product.
2. Avoid using this product during intense exercise or excessive sweating to prevent sweat from penetrating into the product and damaging it.
3. Do not place the product in places with direct sunlight or high temperatures, as high temperatures can shorten the lifespan of electronic components, damage batteries, and cause deformation of certain plastic parts.
4. Do not place the product in excessively cold areas to avoid damaging the internal circuit board.
5. Do not attempt to disassemble the product, as it may be damaged by non professionals.
6. Do not drop, vibrate strongly, or hit the product with hardware to avoid damaging the internal circuit. 7. Do not use strong chemicals or cleaning agents to clean products. If cleaning is required, please use neutral solvents or clean water.
7. Do not scratch the surface of the product with a pointed body to avoid damaging the shell and affecting the appearance. If the product cannot work properly, please send it to your qualified repair institution.

Product usage



1. Power on: Press and hold the power button for 3 seconds while the device is turned off, and the prompt sound is 'On'
2. Shutdown: Press and hold the power button for 3 seconds while the device is turned on, and the prompt sound is 'off'
3. Previous song: Three touch keys, prompt sound: DU
4. Next song: Double click the touch key, prompt sound: DU
5. Play/Pause: Click the touch button
6. In the incoming call state: click the touch button to answer, long press the touch button for 2 seconds during the call to hang up, long press the touch button for 2 seconds during the incoming call to reject the call
7. Noise reduction mode switching: Quickly press the power button twice to turn on noise reduction when turned on, and quickly press the power button twice again to turn off noise reduction. The prompt sound is DU
8. Factory reset: In the shutdown state, press and hold the power button for 10 seconds. After clearing the pairing record between the earphones and the phone, enter the search pairing mode with the prompt tone: tone4