

# PHILIPS

hue personal  
wireless  
lighting

EN

Congratulations on stepping into the world of Hue!



Power your light source(s) and turn on your wall light switches



Plug in the Hue bridge and connect to your Wi-Fi router



Download the Hue app and follow the instructions

Please go to [www.meethue.com](http://www.meethue.com) to learn more about Hue and how to use it.

For information on energy consumption please go to [www.meethue.com/energyconsumption](http://www.meethue.com/energyconsumption)

This device complies with Part 15 of the FCC Rules and with RSS of Industry Canada. 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 Class B digital apparatus complies with Canadian ICES-005.

This digital apparatus does not exceed the class B limits for radio-noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.

The Hue bridge contains open source software. The related license texts and the distribution procedure can be found with a web browser by opening the <http> page of the Hue bridge.

**NOTICE:** Changes or modifications made to this device not expressly approved by Signify North America Corporation ("Signify") may void the U.S. FCC and Canadian authorization to operate this device.

The advanced interface module complies with FCC radiation exposure limits set forth for an uncontrolled environment.

### CAN ICES-3 (B)/NMB-3(B)

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver



- Connect the device into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/television technician for help

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

## **WARNINGS AND CAUTIONS:**

- Not suitable for use with dimmers unless specifically designed for Philips Hue.
- Risk of electric shock – Do not use where directly exposed to water.
- This device is not intended for use with emergency exit fixtures or emergency lights.
- Only install in operating environments between -4°F and 113°F (-20°C and +45°C).
- Before replacing, turn off power and let the bulb cool to avoid electrical shock or burn.
- The device is for indoor use only.
- Do not use the device in wet locations, e.g. bathrooms or outdoors.
- This device is not a toy designed to be played with by children.
- Do not place the device on hot surfaces.

- For safety reasons, do not open device, which will also void the warranty.
- Only use the adaptor supplied; using a different adaptor can damage the device.
- Use the bulb only in a socket rated for this bulb.

### **LIMITED WARRANTY:**

Signify warrants that this device will be free from defects in material and workmanship and will operate for 3 years based on up to 3 hours average usage per day/7 days per week, when used as directed. If this device does not conform to the warranty, Signify will send you, at its election, a replacement device or refund your original purchase price upon receipt of the returned device, register receipt and proof of purchase. Please call our toll-free number 1-800-555-0050, write to Signify (address indicated on the packaging) or send an email at the website

[www.meethue.com/warranty](http://www.meethue.com/warranty) to find out how to return the device.

This limited warranty does not cover devices subject to accident, neglect, abuse, misuse or acts of God. REPLACEMENT OR REFUND IS YOUR SOLE REMEDY. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IS HEREBY EXPRESSLY EXCLUDED. Some states and provinces do not allow exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific

legal rights, and you may also have other rights which vary from state to state and province to province.

### **CLEANING AND MAINTENANCE:**

Do not clean the device when it is on and connected to the power supply.

To avoid scratching the device, clean only with a soft dry cloth.

Do not use cleaning agents to clean the device.

Manage in accordance with disposal laws in your area.

“Hue Personal Wireless Lighting” is a trademark owned by Signify Holding B.V.

Philips and the Philips shield emblem are registered trademarks of Koninklijke Philips N.V.

### **Apple HomeKit**



Works with

**Apple HomeKit**



To control this HomeKit-enabled accessory, iOS 10.0 or later is recommended.

To control this HomeKit-enabled accessory automatically and remotely you require an Apple TV with tvOS 10.x or later, or an iPad with iOS 10.x or later, set up as a home hub.

HomeKit technology provides advanced security with end-to-end encryption and authentication between a HomeKit-enabled accessory and your iPhone, iPad or iPod touch.

Use of the Works with Apple HomeKit logo means that an electronic accessory has been designed to connect specifically to iPod touch, iPhone or iPad, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device, nor its compliance with safety and regulatory standards.

Apple, iPad, iPad Air, iPhone and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

HomeKit is a trademark of Apple Inc.

### **Wireless Specification:**

Wireless RF mode frequency band: 2400~2483.5 MHz

Operating channels Zigbee: channels 11 - 26

Operating channels Bluetooth: channels 0-39

Bluetooth® enabled product.



**Environmental specification:**

Temperature (operation): -20...45 °C

Temperature (Storage): -25-60 °C

Relative humidity: 5-95 % non condensing

Standby power: <0.5W per lamp

**Environmental specification Hue Bridge:**

Temperature (operation): 0...40 °C

Temperature (storage): -25... 60 °C

Relative humidity: 0-90% non-condensing

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[www.meethue.com/getstarted](http://www.meethue.com/getstarted)

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