

PHILIPS

Bridge

Hue

Simple setup

Smart control

Add up to 50 lights

Control with your voice



046677458478



Personal wireless lighting

The Bridge unlocks the full suite of features: control lights while away, with voice, or automations. Connect it to power and your router, and then set it up in the Philips Hue app, where it's updated automatically.

Limitless possibilities

- Away-from-home smart light control
- Connect up to 50 smart lights
- Up-to-date at all times
- Smart home automation hub: Hue Bridge
- Add smart switches, sensors, and more
- Control lights with your voice

Highlights

Away-from-home control



Connect your smart lights to the Hue Bridge and download the Hue app to ensure that your home is well lit no matter where you are. Set light routines in the app to turn your lights on at a certain time, mimicking your presence to give you peace of mind.

Connect up to 50 smart lights



The Hue Bridge allows you to connect up to 50 lights, so you can outfit your entire home • inside and out • and control them all within the app.

Up-to-date at all times



Philips Hue uses ZigBee, a safe and reliable low-power technology, to control your smart lights. All new features and improvements made to the system are automatically updated to your Hue smart lights.

The Hue Bridge



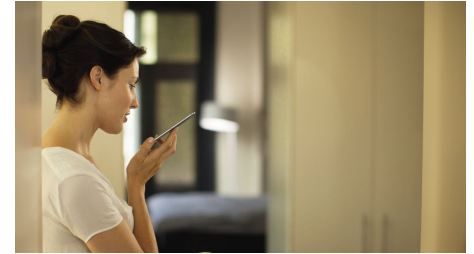
The Hue Bridge is an essential component to a personal Philips Hue smart lighting system. It is the brains of the operation, communicating with both your smart light bulbs and the Hue app to ensure that everything works together. It also enables smart home automation features like scheduling routines and timers.

Add smart switches and sensors



Enhance your Hue smart lighting system with various accessories, including smart dimmer switches and motion sensors. Connect up to 12 accessories on one Hue Bridge and fully automate your home.

Control with your voice



When connected to the Hue Bridge, you can pair your lights with Alexa, Apple HomeKit, and the Google Assistant and control your lights using just your voice. Simple voice commands let you turn your lights on and off, dim or brighten your lights, and even set a light scene.

Specifications

Design and finishing

- Color: White
- Material: Synthetic

Environmental

- Operational humidity: 0%<H<80% (non condensing)
- Operational temperature: 0°C – 40°C

Extra feature/accessory incl.

- Power adapter included: Yes

Guarantee

- 2 years: Yes

Power consumption

- Standby power: 0.1 W

Service

- Warranty: 2 year(s)

Technical specifications

- The bridge: Frequency band 2400–2483.5MHz
- Weight: 280
- Mains power: 100–240 V
- Class of protection: Class II

The bridge

- Frequency band: 2400–2483.5 MHz
- Max. number of accessories: 10
- Max. number of bulbs: 50
- Mounting options: Desktop, Wall
- Power adapter: 100–240 V AC / 50–60Hz, Output voltage: 5 V DC 600mA, Standby power: 0.1 W max
- Power consumption: 250mA max
- Diameter: 3.5 inch
- Height: 1 inch
- Length X Width: 3.57 x 3.56 inch

The bulb

- Communication protocol: Zigbee

The switch

- IP rating: IP20

What's in the box

- Bridge: 1
- Ethernet network cable: 1
- Power adapter: 1

What's supported

- HomeKit compatible: Yes
- Philips Hue App: IOS 15 and above, Android 10.0 and above
- Voice assistants: Amazon Alexa, Google Assistant, Apple HomeKit (Via Hue Bridge), Microsoft Cortana (Via Hue Bridge)

Packaging dimensions and weight

- EAN/UPC – product: 046677458478
- Net weight: 0.21 kg
- Gross weight: 0.29 kg
- Height: 14 cm
- Length: 7.2 cm
- Width: 14.6 cm
- Material number (12NC): 929001180643



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