



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.

Easy control

- Smart control, home and away
- · Control with your voice
- The heart of your Philips Hue system
- Add up to 50 Philips Hue lights
- Extend with Philips Hue accessories
- · ZigBee technology

Highlights

Smart control, home and away



With the Philips Hue iOS and Android apps you can control your lights remotely wherever you are. Check if you have forgotten to switch your lights off before you left your home, and switch them on if you are working late.

Control with your voice



Philips Hue works with Amazon Alexa, Apple HomeKit and Google Home, powered by the Google Assistant, to allow you to control your lights with your voice. Turn your lights on and off. Dim to the desired brightness for a perfect ambiance. Even recall pre-set scenes, change colors and more - all without lifting a finger.

The heart of your system



The Philips Hue bridge is all you need to set up your personal Philips Hue system. This is actually the brain of the operation that enables you to control all of your Philips Hue products via the Philips Hue app. Once you have installed the Philips Hue bridge and downloaded the Philips Hue app on your smart device, you can set your imagination free and build your very own system

Add up to 50 Hue lights



Select the Philips Hue lights of your choice and connect them to your Philips Hue bridge. The bridge is powerful enough to handle up to 50 lights, so Hue-ify your whole house

Extend with Hue accessories



In the Philips Hue system, you can also connect up to 12 accessories to enhance your connected lighting experience even further

ZigBee technology



Philips Hue is based on ZigBee, a lowpower and reliable technology to control your lights. New features and improvements are continuously added to the system. Updates to both software and firmware are done wirelessly and seamlessly, directly to your Philips Hue product

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 VClass of protection: Class II

The bridge

· Diameter: 88 mm

• Frequency band: 2400-2483.5 MHz

· Height: 26 mm

Length X Width: 90.9 x 90.6 mm
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

The bulb

· Communication protocol: Zigbee

• Power consumption: 250mA max

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: 8719514342644
- Net weight: 0.21 kgGross weight: 0.3 kg
- Height: 14 cm
- Length: 14.6 cm
- Width: 7.2 cm
- Material number (12NC): 929001180644



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