PHILIPS

hue

Bridge

Hue

- Supports 50 lights, 12 accessories
- Enables Hue Sync
- Unlocks light and security integration
- Advanced encryption



8719514342583



Personal wireless lighting

The Hue Bridge is the heart of your integrated, intuitive smart lighting and security system. With easy installation and guided setup in the Hue app, the Bridge connects your lights, cameras and sensors to work together in harmony.

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

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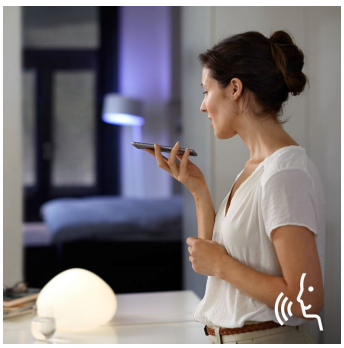
Highlights

Smart control, home and away



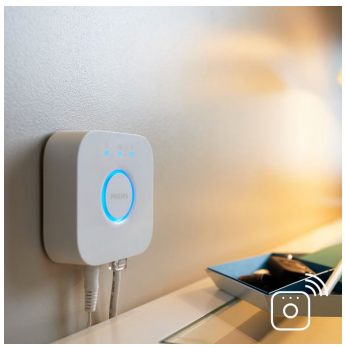
With the Philips Hue iOS and Android apps, you can control your lights remotely wherever you are. Check if you have forgotten to switch your lights off before you left home, and switch them on if you are working late.

Control with your voice



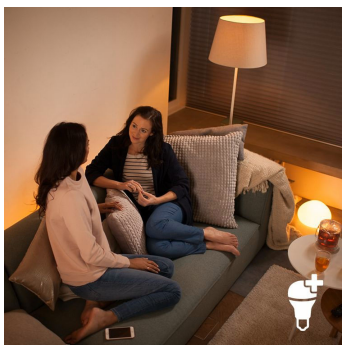
Philips Hue works with Amazon Alexa, Apple HomeKit and Google Home, powered by the Google Assistant, to allow you to control your lights with your voice. Turn your lights on and off. Dim to the desired brightness for a perfect ambiance. Even recall pre-set scenes, change colours and more - all without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

ZigBee Certified product

Philips Hue is based on ZigBee, a low-power 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
- Colour: White
- Material: Synthetic

Durability
- Nominal lifetime: 25,000

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

Packaging information
- EAN: 8719514342583

Power
- Power Supply: 100 - 240 V

Power consumption
- Adapter voltage: 5
- Standby power consumption: 0.1
- Power: 3

Product dimensions and weight
- Overall height: 26 mm
- Overall length: 88 mm
- Overall width: 88 mm

Service
- Warranty: 2 year(s)

Technical specifications
- The Bridge: Frequency band 2400-2483.5 MHz
- Weight: 280
- Mains power: 100–240 V
- IP code: IP20
- Class of protection: Class II – Double Insulated
- Mounting options: Standing, Wall

The Bridge
- Frequency band: 2400-2483.5 MHz
- Max. number of bulbs: 50
- Mounting options: Desktop, Wall
- Power adapter: 100–240 V AC / 50–60 Hz, Output voltage: 5 V DC 600 mA, Standby power: 0.1 W max

What's in the box
- Bridge: 1
- Ethernet network cable: 1
- Power adapter: 1

What's supported
- Compatible with Effects feature: Yes
- Philips Hue App: Android 12.0 and above, iOS 17 or later
- Voice assistants (Hue Bridge required): Amazon Alexa, Apple Home, Google Assistant, Samsung SmartThings
- WiFi: Works without Wi-Fi
- Defined support period: Minimum 36 months from date of purchase from an authorised reseller
- Max. number of accessories: 12 (with Hue Bridge)
- Compatible operating systems: iOS, Android
- Communication protocol: Bluetooth, Zigbee
- Compatibility with third-party systems: Alexa, Google Home, Apple HomeKit, IFTTT, Klikaanklikuit, Matter, Samsung SmartThings, Sonos
- Matter functionality: Via Hue Bridge

Box specifications

Packaging dimensions and weight
- EAN/UPC - product: 8719514342583
- Net weight: 0.22 kg
- Gross weight: 0.31 kg
- Height: 17.4 cm
- Length: 7.2 cm
- Width: 14.6 cm



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