

Philips Hue  
Bridge



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## Limitless possibilities

Start with the Philips Hue bridge and create your very own Philips Hue system, exactly the way you like it.

### **The heart of your Philips Hue system**

- Set your imagination free and build your Philips Hue system

### **Add up to 50 Philips Hue lights**

- Hue-ify your home with any combination of Philips Hue lights

### **Extend with Philips Hue accessories**

- Control your lights the way you want

### **Easy, reliable and future-proof system**

- Connect up to 50 Philips Hue lights
- Discover the Apple HomeKit features for Philips Hue

# PHILIPS

# Highlights

## Create your Philips Hue 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!

## Hue-ify your home



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

## Add up to 10 Hue accessories



In the Philips Hue system, you can also connect up to 10 accessories to enhance your connected lighting experience even further.

## Expand your ecosystem



You can connect up to 50 lights and 10 controls to the Philips Hue Bridge. You can then control your lights at the swipe of a finger with the intuitive Philips Hue app. Philips Hue is based on ZigBee, a low power, safe and reliable technology for controlling 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 products.

## Works with Apple HomeKit



The Philips Hue Bridge is compatible with Apple HomeKit technology. Ask Siri to turn on or dim your lights or recall presets without touching a single button. Via third-party apps you can even link your lights to other Apple HomeKit enabled devices.

# Specifications

## The bridge

- Diameter: 88 mm
- Height: 26 mm
- 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 / 50–60 Hz, Output voltage: 5 V DC 600 mA, Standby power: 0.1 W max
- Power consumption: 250 mA max

## What's in the box

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

## Environmental

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

## Guarantee

- 2 years

## What's supported

- IOS: 8 or later
- HomeKit compatible: iOS 9 or later
- iPad: 2, 3rd and 4th generation
- iPad Air: 1, 2
- iPad Mini: 1, 2, 3
- iPhone: 4, 4S, 5, 5S, 6, 6 Plus
- iPod Touch: 5th generation

## Also tested on

- Android: 2.3 or later
- Google Nexus: 5, 7
- HTC: One
- Motorola Nexus: 6
- Note: Note, Note 2, Note 3, Note 4
- OnePlus: One
- Samsung Galaxy: S2, S3, S4, S5
- Sony: Xperia Z3



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