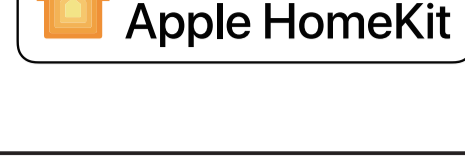



Kameleon Light Strip K1
User Manual




EN QUICK START GUIDE

- Power up the K1 light strip with the enclosed power adaptor. Long press the power button for 10 seconds, the light strip status indicator will be lit.
- Make sure your iOS device (iOS 14.1 or later) is connected to a 2.4GHz Wi-Fi network. Shutdown 5GHz Wi-Fi network when necessary.
- Download and launch the Onvis Home app from the App Store. Check and update firmware with Onvis Home. The Onvis Home App can be used to setup and control.
- Tap "+" on the top right corner and scan the HomeKit QR code to setup the device.

Note: When QR code scanning is not applicable, select the target device that is digital matching the MAC address, and manually input the SETUP code printed on the QR code. Example:



QR code

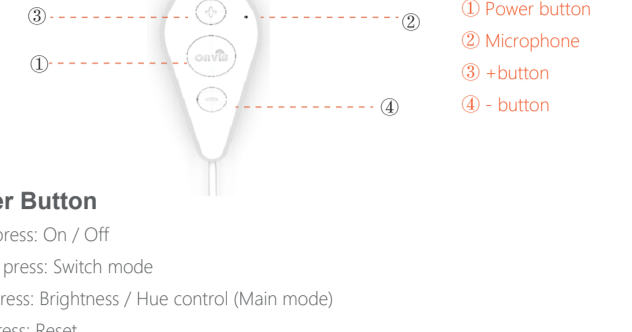


Onvis QR code

If the app prompts "It didn't add Onvis-XXXXXX", please reset and re-add the device. Please keep the QR code for future use.

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EN K1 Light Strip Overview



Power Button
Single press: On/Off
Double press: Switch mode
Triple press: Brightness / Hue control (Main mode)
Long Press: Reset

+ / - Button
Main brightness: Adjust brightness
Main hue: Adjust color
Fast: Switch Play Gallery > Fast points > Next points > Play Gallery
Music: Switch between music effects
Reset effects: Switch between preset effects

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EN Specification

Brand: Onvis
Model: K1
LED: 5050 RGBW 60 pcs
Lighting Unit: 1 LEDS + 1 IC, totally 20 units
Beam angle: 50°
Length of light strip: 2 meters
Lifetime: 20000 hours
Adaptor Input: 100-240V AC, Max:12A, 50/60 Hz
Adaptor Output: 12V, 1000mA
Power Dissipation: 10W
Working temperature: -20°C ~ +45°C

Wi-Fi:
Wi-Fi: 802.11 b/g/n, 2.4GHz + ONV (5GHz NOT supported).

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EN Modes

Main – Paint (Spectrum) – Music – Twinkle – Security – Preset Effects

Paint
Paint your light strip using Onvis Home app. Each light unit can be painted individually. There can be saved and played.

Spectrum
Set a spectrum of color/hue or saturation and K1 will display accordingly. The spectrum can be a mirror display. A spectrum display can be saved as a paint.

Music
Select a music effect and K1 will light up at the beats.

Twinkle
All LEDs keep blinking randomly, like the traditional christmas tree lights.

Security
Blue and Red flashing like a police light.

Preset Effects
A series of preset effect including: Meteor, Candle, Ice

Time
Turn on K1 and set on/off, color, brightness, saturation, modes and effects.

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EN Legal

Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Apple, Apple Watch, HomeKit, HomePod, iPad, iPad Air, and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. iOS is a trademark of Apple Inc. The trademark "iPhone" is used with a license from Apple Inc. K1.

To control this HomeKit-enabled accessory automatically and away from home requires a HomePod, Apple TV, or iPad set up as a Home Hub. It is recommended that you update to the latest software and operating system.

To control this HomeKit-enabled accessory, the latest version of iOS or iPadOS is recommended.

Customer Service

📞 24-hour limited warranty
📧 Online technical support

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EN Warnings

- Indoor use only.
- Do NOT cut the light strip.
- Do NOT use outside the electrical ratings. Use the original power supply in package.
- Do NOT disassemble the light strip from the controller.
- Do NOT use hand the light strip. Do not touch on a.C. or LED board.
- Do NOT turn on the light strip for over 5 minutes when it is slightly heated to avoid over heating.
- Do NOT mount the controller on a greasy, or uneven surface.

Operation is Subject to the Following Two Conditions

This equipment 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 equipment 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 equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

➡ 7

(1) Reorient or relocate the receiving antenna.
(2) Increase the separation between the equipment and receiver.
(3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
(4) Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.
(2) This device must accept any interference received, including interference that may cause undesired operation.

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

The antenna used for this transmitter must be installed to provide a separation distance of at least 30 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

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EN General Instructions

This product contains inside small parts that might cause choking to children. Keep the product away from children under three years old. If the product comes in a plastic bag package, dispose of the bag promptly, and the access to prevent children from playing with it in a place out of sufficient to children. This product may become warm with normal use. Please make sure the product is adequately ventilated and securely positioned, and do not place it near other sources of heat, e.g. direct sunlight, radiator, or candle. Please otherwise guard the product for indoor use only, and must be maintained out of damp/humid conditions and other weather-related influences such as ice, snow and mist.

This product is not designed for use in any kind of machine, medical equipment or industrial applications. The product contains no user-serviceable or interchangeable parts. Do not attempt to repair the product. Do not disassemble the device for the K1. Attention: this may result in destruction or other damages that may cause injury. If the device (plastic case, AC adaptor, pins or terminals are damaged, stop using and dispose of the product properly. Contact for our after-sale service if your product malfunctions or is damaged.

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EN Conformity Declarations

Shenzhen Champion Technology Co., Ltd hereby declares that where applicable this product meets basic requirements and other relevant obligations as set forth in the following guidelines:
2014/53/EU Low Voltage Directive (2006/95/EC)
2014/53/EU EMC Directive
2014/53/EU Radio Equipment Directive (RED)
2011/65/EU (EU) 2015/863 RoHS 2 Directive
For a copy of the Conformity Declaration, visit: www.onvistech.com
This product is approved for use in European Union.

Importer: Shenzhen Champion Technology Co., Ltd.
Address: 16-100A International Innovation Valley, Qianhai Road, Xixi, Nanhai, Shenzhen, China
Manufacturer: Shenzhen Champion Technology Co., Ltd.
Address: 16-100A International Innovation Valley, Qianhai Road, Xixi, Nanhai, Shenzhen, China

Disposal

This symbol indicates that it is unlawful to dispose of this product together with other household waste. Please take it to a local recycling center for used equipment.

CE RoHS FC  

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Onvis

Quality certificate

Product: Onvis Kameleon Light Strip K1

Product model: K1

Date of manufacture: _____

Checked by: _____

Onvis

Customer Care

Customer Name: _____
Customer Address: _____
Telephone: _____

Product Model: K1
Serial No.: _____
Date of Purchase: _____

Customer Name: _____
Customer Address: _____
Telephone: _____

Product Model: K1
Serial No.: _____
Date of Purchase: _____

Search for "Onvis Smart Home" on Facebook to join us. www.onvistech.com

Dear Customer:

Your satisfaction with our product and service is of most importance to us.

If you encounter any problem in this product, please contact us via this email:

support@onvistech.com

Search for 'Onvis Smart Home' on Facebook and Instagram, join us and share us with your experience.



Facebook



Instagram