

# User Manual

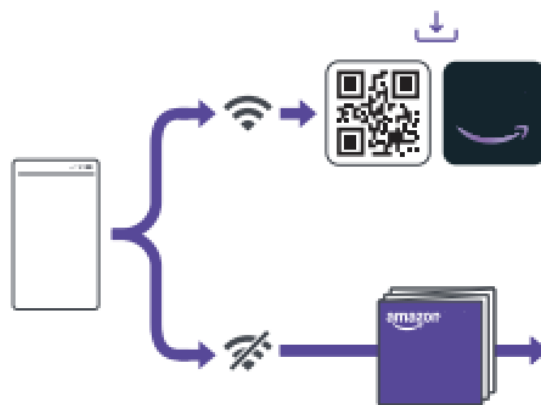
>> Model L1LA10 Draft<<

## Wireless Router

### Getting Started with L1LA10

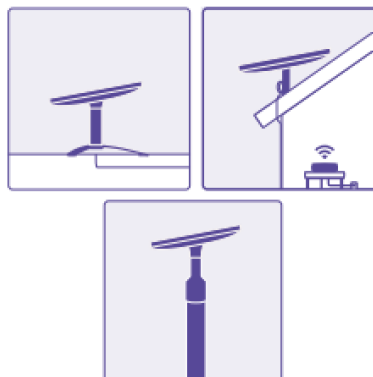
#### Step 1: Download the Kuiper app for iOS or Android

Download the free Kuiper app - you can find it on the Apple store or Google Play. You will need the app to set up your network. You won't be able to set up your system on a web browser.



#### Step 2: Setup ODU device

Follow the ODU instruction to install the ODU device.



## Step 3: Set up Model L1LA10

The app will guide you through setting up your gateway device.

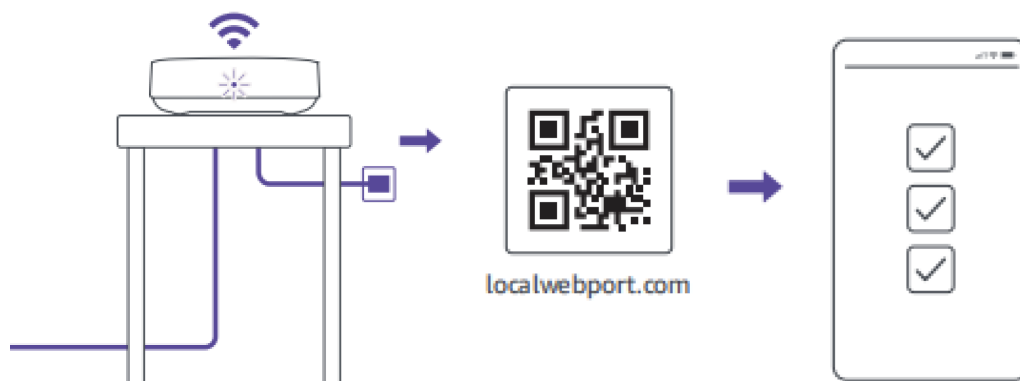
- Connect your gateway device to ODU using Ethernet cable.
- Plug gateway device with the AC power cord that came in the box.



## Step 4: Create your network.

Now that you've got everything plugged in, it's time to create your network.

After tapping **Next**, the app will begin to look for your gateway device. You will notice that your gateway device LED will begin to flash blue and then turn solid once found. Once your gateway device has been detected, select a name for your gateway device.



For more information on the following questions, please go to [amazon.com/supportT](https://amazon.com/supportT)



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## **Regulatory Statements**

### **FCC Radio Frequency Interference Warnings & Instructions**

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**FCC regulations restrict the operation of this device to indoor use only.**

Note: 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:

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

### **FCC Guidelines for Human Exposure**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of **30 cm** between the radiator and your body.

### **FCC Information to User**

This product does not contain any user serviceable components and is to be used with approved antennas only. Any product changes or modifications will invalidate all applicable regulatory certifications and approvals.

This device and its antenna(s) must not be co-located or operated in conjunction with any other antenna or transmitter.

Do not expose your device or adapter to liquids. If your device or adapter gets wet, carefully unplug all cables without getting your hands wet and wait for the device and adapter to dry completely before plugging them in again. Do not attempt to dry your device or adapter with an external heat source, such as

a microwave oven or a hair dryer. If the device or adapter appears damaged, discontinue use immediately.

## **Industry Canada**

This Class B digital apparatus complies with Canadian ICES-003

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference and (2) this device must accept any interference, including interference that may cause undesired operation of the device

The radio transmitter has been approved by Industry Canada to operate only with the antenna(s) supplied. Use of any other antenna(s) is strictly prohibited for use with this product.

L'émetteur radio a été approuvé par Industrie Canada pour fonctionner uniquement avec l'antenne(s)

## **INDUSTRY CANADA RADIATION EXPOSURE STATEMENT MPE/SAR**

To comply with RSS-102 requirements, a separation distance of 30 cm must be kept between the device and the user at all times.

Pour se conformer aux exigences RSS-102, une distance de séparation de 30 cm doit être maintenue entre l'appareil et l'utilisateur à tout moment.

## **Operation in the Band 5150-5250 MHz**

Operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

La bande 5150-5250 MHz est réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

For indoor use only.

Pour usage intérieur seulement.

## **Electronic label Instruction**

Regulatory information can be found in the Kuiper app by selecting your Router, then Device Information.

Additional safety, compliance, recycling and other important information regarding your device can be found at [www.amazon.com/devicessupport](http://www.amazon.com/devicessupport)

The party responsible for FCC compliance is

Kuiper Systems LLC  
410 Terry Avenue North  
Seattle, Washington 98109  
USA

Device Name: Wireless Router  
Model: L1LA10

## **FOR CUSTOMERS IN EUROPE AND THE UNITED KINGDOM**

### **Conformity Statement**

Hereby, Kuiper Systems LLC declares that the radio equipment type L1LA10 is in compliance with Directive 2014/53/EU and UK Radio Equipment Regulations 2017 (S.I. 2017/1206).

### Radio Frequency Compliance

In order to protect human health, this device meets the thresholds for exposure of the general public to electromagnetic fields according to Council Recommendation 1999/519/EC.

This device should be installed and operated with at least 30 cm between the radiator and your body.

In some areas, the disposal of certain electronic devices is regulated. Make sure you dispose of or recycle your device in accordance with your local laws and regulations. Additional safety, compliance, recycling and other important information including DoC regarding your device can be found at [www.amazon.com/device-compliance](http://www.amazon.com/device-compliance)

### Europe Indoor Use Statement

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

|    |    |    |    |    |    |            |
|----|----|----|----|----|----|------------|
| AT | BE | BG | HR | CY | CZ | DK         |
| EE | FI | FR | DE | EL | HU | IE         |
| IT | LV | LT | LU | MT | NL | PL         |
| PT | RO | SK | SI | ES | SE | UK(NI<br>) |
| IS | LI | NO | CH | TR |    |            |

### UKCA Indoor Use Statement

Restriction or Requirement in the UK: 5150 to 5350 MHz indoor-use only.

## **MAXIMUM EQUIVALENT ISOTROPICALLY RADIATED POWER:**

Bluetooth Low Energy 2400 MHz–2483.5 MHz: 10 dBm

802.15.4 (Zigbee) 2400-2483.5 MHz: 10 dBm

Wi-Fi 2400 MHz–2483.5 MHz: 20 dBm

Wi-Fi 5150 MHz–5350 MHz: 23 dBm

Wi-Fi 5470 MHz–5725 MHz: 30 dBm

Wi-Fi 5725 MHz–5850 MHz: 14 dBm (EU)

Wi-Fi 5725 MHz–5850 MHz: 23 dBm (UK)

### **Waste Electrical and Electronic Equipment (WEEE)**



This symbol means that according to local laws and regulations your product and/or its battery shall be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. Proper recycling of your product will protect human health and the environment.