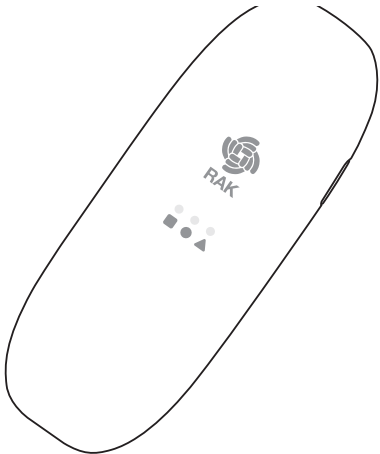


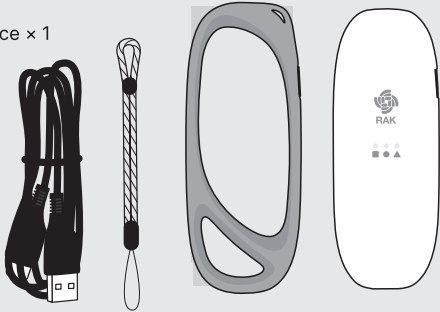


The WisMesh Pod is a compact, ready-to-use Meshtastic® device built for dependable off-grid connectivity. Powered by the efficient WisDuo nRF52840 module, it features built-in GPS and acceleration sensors for accurate tracking. Its slim, weather-resistant design makes it ideal for hiking, travel, or outdoor deployments. With long battery life and zero setup hassle, the WisMesh Pod is your go-to node for fast and reliable mesh networking.

For this device use Meshtastic
firmware-rak4631-w.x.yy.zzzzzz.uf2

Package Contents

- WisMesh Pod Device × 1
- Silicone Case × 1
- USB Cable × 1
- Wrist Strap × 1



FCC STATEMENT

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

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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Need More Information?

For detailed product specifications, configuration guides, and technical support, scan the QR code below to access our online document center. Stay up to date with the latest resources and troubleshooting tips to get the most out of your device.



Scan for WisMesh Pod
Documentation

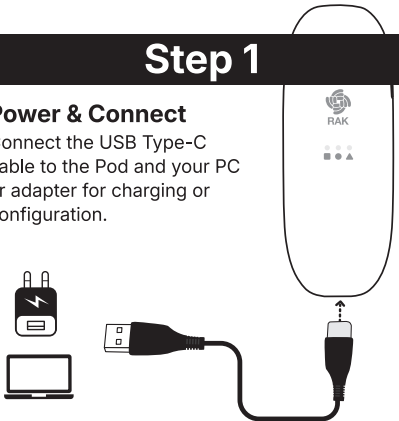
封底

Getting Started

Step 1

Power & Connect

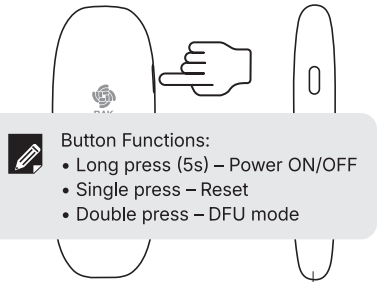
Connect the USB Type-C cable to the Pod and your PC or adapter for charging or configuration.



Step 2

Power On

Press and hold the side button for 5 seconds to turn on the device.



Button Functions:

- Long press (5s) – Power ON/OFF
- Single press – Reset
- Double press – DFU mode

Step 3

Pair with App

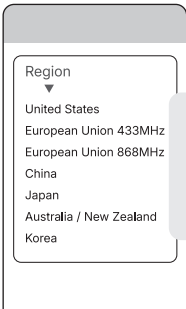
- Download/open the Meshtastic App
- Pair using PIN: 123456



Step 4

Set Region

Select your region in the app.



The device will NOT function until the region has been set via the Meshtastic App.

Step 5

Go Wireless

Unplug the USB cable — your WisMesh Pod is now ready to use!



Hold the side button for 5 seconds to turn off. Power down when not in use to save battery.



LED Lighting Indications

RED: Charging

GREEN (solid): Powered on

GREEN (breathing): BLE DFU mode

GREEN (blinking): MCU activity

BLUE: New message received



Welcome to WisMesh

This guide helps you set up your Meshtastic device in minutes.

Thanks for choosing WisMesh
— A RAKwireless Product

封面