

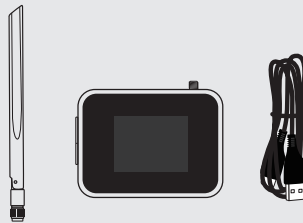
Thanks for choosing RAKwireless!

The WisMesh TAP is a rugged Meshtastic outdoor device with a touch screen and on-screen keyboard, powered by the WisBlock RAK4631 on the Nordic nRF52 platform. It features a 320 × 240 TFT display and an IP65-rated enclosure, making it perfect for off-grid communication. Stay connected on outdoor adventures—whether exploring, hiking, or innovating—without the need for a phone.

For this device use Meshtastic *firmware-rak_wismeshtap-w.x.y.zzzzzz.uf2*

Package Contents

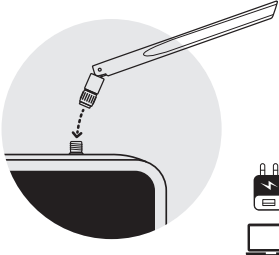
- WisMesh TAP Device x 1
- LoRa Antenna x 1
- USB Cable x 1



Getting Started

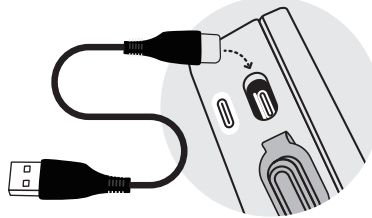
Step 1

- Remove cap
- Screw on blade antenna



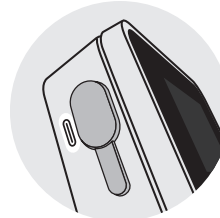
Step 2

- Open plug
- Insert USB-C
- Plug into an adapter or a PC



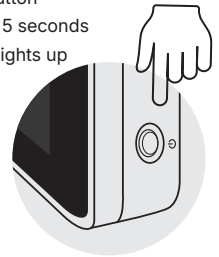
Step 3

- Unplug USB-C after use
- Close rubber plug



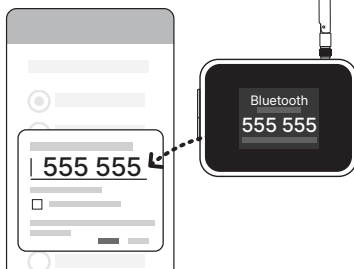
Step 4

- Power On**
- Press button
 - Wait for 5 seconds
 - Screen lights up



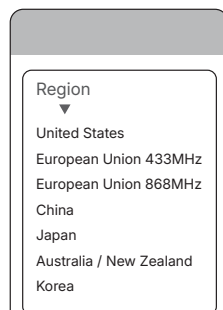
Step 5

- Download/open Meshtastic App
- Pair with the device



Step 6

Select your region

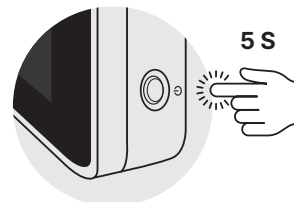


⚠ The device will NOT function until the region has been set via the Meshtastic App.

Step 7

Power Off

- Press & hold for 5 seconds
- "Shutting down..."



Need More Information?

For detailed product specifications, configuration guides, and technical support, scan the QR code on the right 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 TAP Documentation