

# Serin Link

Quick start · Assembled desktop model

---

## 1. Check the box and prepare your Controller

Your box contains an assembled Link, a USB-C wall charger, a USB-C-to-C cable, and these instructions. Link already has its firmware installed.

You need a Controller running firmware that supports Serin Link. A Controller bought in a bundle ships unflashed. Set it up first: [serin-labs.com/setup.html](https://serin-labs.com/setup.html).

## 2. Place Link and connect power

Place Link indoors on a stable desk or shelf, away from direct sunlight, heating or cooling airflow, and other heat sources. Keep its sensor opening clear.

Connect the included cable to Link and the charger, then plug in the charger. **Keep the knob released while connecting power.** Wait for the pairing screen.

## 3. Pair with your Controller

1. Open the Controller's pairing window. With HomeKit-compatible firmware, select **Pair** in its web interface's **Link** card. With ESPHome, select **Pair Serin Link** in Home Assistant or the enabled ESPHome web interface.
2. On Link, tap **Pair** or push the knob. Keep the Controller's pairing window open until pairing finishes.
3. After pairing, Link restarts and shows your system's state. Follow the short on-screen control tips.

Daily control does not need home Wi-Fi. Pairing does not automatically select Link's temperature sensor for heat pump control.

---

## Use the controls

- **Turn:** change the target temperature.
- **Push:** open the menu from Home.
- **Tap the mode name:** choose a mode.
- **Flick up from Home:** open airflow controls, when supported.

If the screen is dim or idle, the first touch, turn, or push wakes it. Then do the action you want.

## Update Link

Open **Settings** → **About** → **Details** → **Update**. The Controller must be online and support updates. Follow the screen instructions and keep Link powered.

## Need help?

**Pairing failed?** Reopen the Controller's pairing window, then select **Retry** on Link.

**Blank after connecting power?** Release the knob, disconnect power, then reconnect with the knob released.

For setup, room sensor selection, more zones, reset, and recovery:

[serin-labs.com/link/manual.html](https://serin-labs.com/link/manual.html)

For support and missing or damaged items:

[serin-labs.com/contact.html](https://serin-labs.com/contact.html)

Warranty and returns:

[serin-labs.com/policies.html](https://serin-labs.com/policies.html)