



Lantern Home

The self-hosted family hub

The calendar, chores, lists, meals, and photos the whole household shares: on a wall display in the kitchen, on a desktop, and on everyone's phones. It's free, and it runs on your own server, so your family's week stays yours.



Calendar

Everyone's week in their own colour, with Google, Apple, and Proton calendars, holidays, birthdays, countdowns, and the weather.



Lists and to-dos

A grocery list sorted the way your store is walked, and to-dos with days and people.



Photos

Albums from Immich on the dashboard and in the display's screensaver.



Phones

In any phone's browser and on the Home Screen, with reminders and offline use.



Chores and rewards

Rotations, routines a child can follow, habits with streaks, and stars to save for rewards.



Meals and recipes

The week's plan, a recipe box with import from links, cook mode, and the week's shopping in one go.



The wall display

Any screen, paired from the app: a mini PC, a Raspberry Pi, or a tablet.



Optional AI

Events from school emails and flyer photos, with a provider you choose.

Private by design

- Everything in your household's own database, on a computer you run.
- No telemetry, and no account with anyone.
- Calls only the services an admin turns on.

What it needs

- A computer that's always on and runs Docker, on amd64: a home server, a NAS, or a small PC.
- HTTPS in front of it, which the docs walk through.
- Any screens you'd like on the wall.

Works alongside

- Home Assistant, Grocy, and Mealie, which its lists mirror into.
- Mealie and Tandoor, whose recipe boxes it imports.
- Immich, whose albums it shows.

Get it

- Free, with no subscription.
- Install it from lanternhome.org/docs/install.
- Its source is on its way, under the AGPL-3.0.