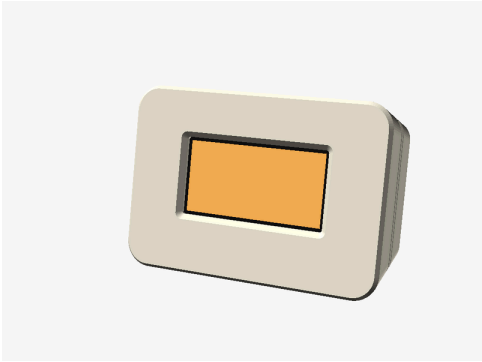
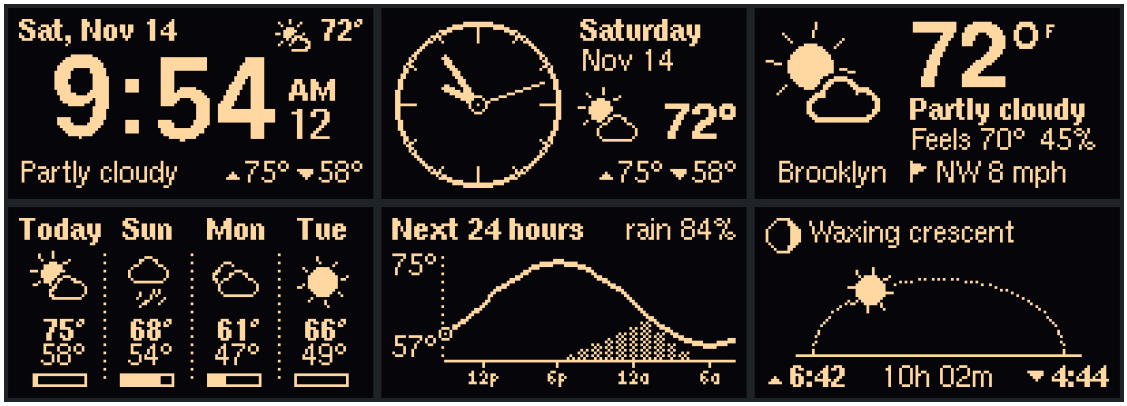
NIMBUS · USER GUIDE

Your sky, on your desk.

A small desk clock that sets its own time, finds your town by itself and shows the weather. No app, no account, no menus to fight with: you adjust it from your phone.





01 SETTING IT UP two minutes

You need: a USB-C cable and charger, your WiFi name and password, and a phone.

1	**Plug it in.** After the logo, the screen shows a QR code and the words `WiFi setup`.
2	**Scan the QR code** with your phone's camera and accept “Join network”. No camera? Open your phone's WiFi settings and join **Nimbus-XXXX** (the exact name is on the screen; it has no password).
3	A setup page opens by itself. If it doesn't, open your browser and go to `192.168.4.1`.
4	**Choose your home WiFi** from the list, type its password and tap **Connect**.
5	After a few seconds the screen changes to `Settings` with a new QR code and an address like `192.168.1.57`. About ten seconds later the clock closes its setup network and your phone hops back to your normal WiFi by itself. The address stays on screen until you open it, so there's no need to write it down.



That's it. Within a minute Nimbus shows the correct time and the weather for your area, in the units your country normally uses (°F or °C, 12- or 24-hour). You can change all of them.

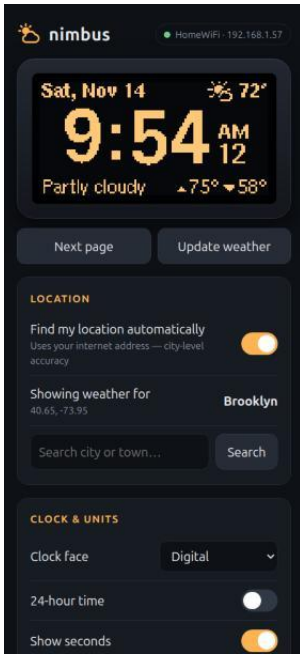
> **WiFi:** Nimbus needs ordinary 2.4 GHz WiFi, which nearly every home router has. It can't join networks that need a web login page, like hotels or some offices.

02 CHANGING SETTINGS

Open the settings page on any phone or computer on the same WiFi:

- **Hold the button on top for about 2 seconds.** The screen shows a QR code and an address. Scan the code, or type the address into a browser.
- Or simply browse to `http://nimbus.local`

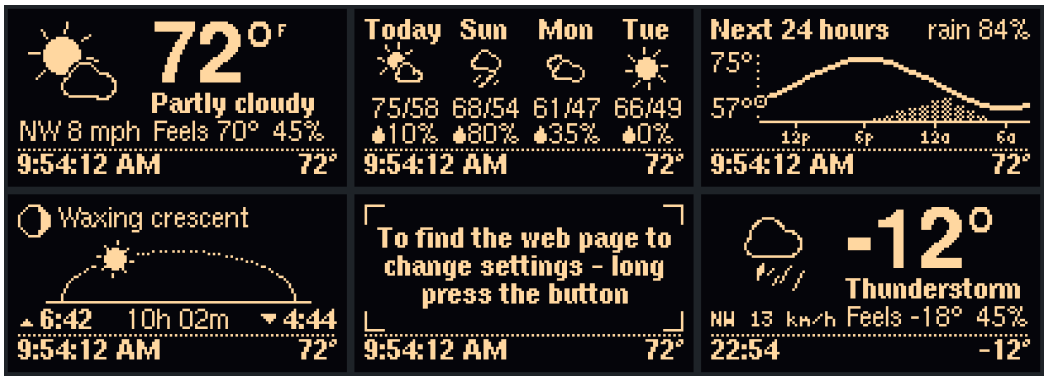
The picture at the top of the page is a live copy of the clock's screen, so you can see what each change does. Changes are saved as soon as you make them.



SECTION	WHAT YOU CAN CHANGE
Location	Leave “Find my location automatically” on, or search for any town and tap it.
Clock & units	Digital or analog face (or alternate), 12/24-hour, seconds, **Always show the time**, date style, °C/°F, wind units.
Pages	Which screens appear, how long each stays, the change effect, and a personal message page.

Screen	Brightness, night mode (dim right down or screen off between two times, with a **Preview** button), upside-down picture.
Network	Move to a different WiFi, rename the device.
System	Status, firmware update, restart, factory reset.

Always show the time adds a strip with the time and temperature along the bottom of every weather page:



03 THE BUTTON

PRESS	WHAT HAPPENS
Short press	Next page. At night: full brightness for 20 seconds (with the screen off, the first press just wakes it).
Hold ~2 seconds	Shows the settings address and QR code for 20 seconds.
Hold 10 seconds	Factory reset. A bar fills up from the 4-second mark; let go before it's full to cancel.

04 THE PAGES

1. **Clock** — Time, date, current temperature and today's high/low.
2. **Right now** — Animated weather icon, temperature, “feels like”, humidity, wind.
3. **Forecast** — Today and the next three days: high, low and chance of rain.

4	**Next 24 hours** — Temperature curve; the shaded area is the chance of rain.
5	**Sun & moon** — Sunrise, sunset, day length, where the sun (or moon) is now, and the moon's phase.
6	**Message** — Out of the box it reminds you how to reach the settings page. Type your own under *Pages*, or untick it to hide it.

The pages change every 10 seconds. Set “Time on each page” to zero to stay on one page and change only with the button.

05 GOOD TO KNOW

- **Night mode** is on by default: the screen dims right down from 22:00 to 07:00. Change the times under *Screen*, or choose “Screen off”: the screen goes dark apart from a tiny dot that blinks every 2 seconds.
- **Screen saver shift** moves the picture by one pixel once a minute. You won't notice, but it keeps the OLED from wearing unevenly.
- **Daylight saving** is handled automatically.
- **Moving house or changing router?** If Nimbus can't find its WiFi for a while it shows `WiFi setup` again. Just repeat the setup. If the old network comes back, it reconnects by itself.
- **Internet outages:** the clock keeps time; the weather pages say so if the data gets too old.

06 IF SOMETHING ISN'T RIGHT

PROBLEM	TRY THIS
Screen is blank	Night mode with “screen off” leaves only a tiny blinking dot: press the button. Otherwise check the cable and charger.
Stuck on “WiFi setup”	The password was probably mistyped (it is case-sensitive). Join the Nimbus network again and retry.
Wrong town	Settings → Location → search for your town and tap it.
Time is off by an hour or more	The time zone follows the location, so fix the town first. Tap **Update weather** to correct it now.
“Fetching weather…” for a long time	Settings → System shows the reason. Usually the internet connection; it retries every minute.
nimbus.local doesn't open	Some phones don't support .local names. Hold the button 2 seconds

	and use the address or QR code.
Want to start over	Hold the button for 10 seconds.

07 PRIVACY & UPDATES

Nimbus has no account, no app and no cloud service of its own. It contacts three public services from your home network: a **time server** to set the clock; **ip-api.com** (only while “Find my location automatically” is on) to estimate your town; and **open-meteo.com** for the forecast.

> The settings page is open to anyone on your WiFi and has no password, so don't connect Nimbus to a network you share with strangers.

New firmware? If you're given a file ending in **.bin**: Settings → System → Firmware update → choose the file → **Install update**. Your settings are kept.

PLUG IT IN · SCAN THE CODE · ENJOY THE WEATHER