BLE Time Sender

Manual – send time and date to your WordClock

1. Install the app (one time)

- Open the link or scan the QR code.
- Android and Windows 11: tap "Install app" (Chrome or Edge). The clock icon now appears on your home screen or Start menu.
- iPhone/iPad: Safari does not support Bluetooth for web pages. First install the free Bluefy browser from the App Store. Then open the iPhone launcher page (links below) in Safari and tap "Open in Bluefy". Alternative: the app "Bluetooth UART time".

Scan with your phone or open:
https://ednieuw.com/Woordklok/TimeSender/TimeSenderPWA/

2. Send the time to the clock

- Switch Bluetooth on and start the app using the clock icon.
- Tap "Connect to WordClock" and choose your clock from the list.
- Time and date are sent immediately and then every 30 seconds (Auto-send).
- Only want to do it once? Switch Auto-send off and tap "Send Now".
- Tap "Disconnect" when you are done.

iPhone / iPad (Bluefy)

Troubleshooting

- Clock not in the list: check that the clock is on and nearby.
- No "Install app" button: use Chrome or Edge and open the https link.
- Connection failed: switch Bluetooth off and on and try again.

iPhone/iPad:

1. Bluefy (install first): https://apps.apple.com/nl/app/bluefy-web-ble-browser/id1492822055?l=en-GB
2. iPhone launcher: https://ednieuw.com/Woordklok/TimeSender/TimeSenderPWA/bluefy-launcher.html

Alternative: Bluetooth UART time: https://apps.apple.com/nl/app/bluetooth-uart-time/id6760344877?l=en-GB

More info and source code: https://github.com/ednieuw/HTML-TimeSender