seeed studio

INDUSTRIAL PRODUCT DATASHEET

Wio Tracker 1110 Dev Board- the Tracker Prototype for Indoor and Outdoor Positioning

Enhance your tracking and environmental monitoring applications with the Wio Tracker 1110 Dev Board - Unleashing indoor and outdoor positioning power through LR1110 and Nordic nRF52840 chips, LoRa®, Bluetooth, GPS, and Grove...

SKU	UPDATED	PRICE
114993186	2026-11-13 11:46:41	$29.90(Excl. VAT)



Overview



Enhance your tracking and environmental monitoring applications with the Wio Tracker 1110 Dev Board - Unleashing indoor and outdoor positioning power through LR1110 and Nordic nRF52840 chips, LoRa®, Bluetooth, GPS, and Grove Capabilities.

Key Features

01 **Go from Module Selection to a Working Project**

02 **See Modules, Resources, and Real Projects →**

03 **Powerd by Nordic nRF52840 and Semtech LR1110**

04 **Offers multiple connectivity options including**

LoRa®, GNSS(GPS/BeiDou), Bluetooth, Wi-Fi Sniffer

05 **Supports over 300+ SeeedGrove Sensors**

making it highly adaptable for different tracking and sensing requirements.

06 **Onboard temperature sensor, humidity sensor, and a 3-axis accelerometer**

capturing a wide range of environmental and motion data

07 **Fully Open Source Platform**

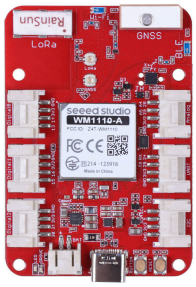
Leverage the extensive LR1110 and nRF52840 open-source ecosystem for infinite application possibilities.

08 **Arduino IDE compatibility**

allowing ease of programming and a familiar environment for developers.

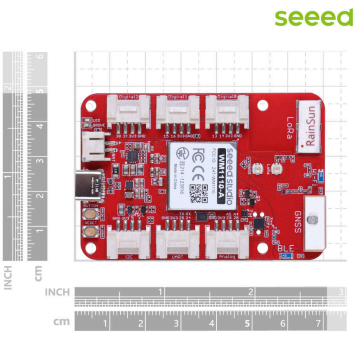
Product Gallery



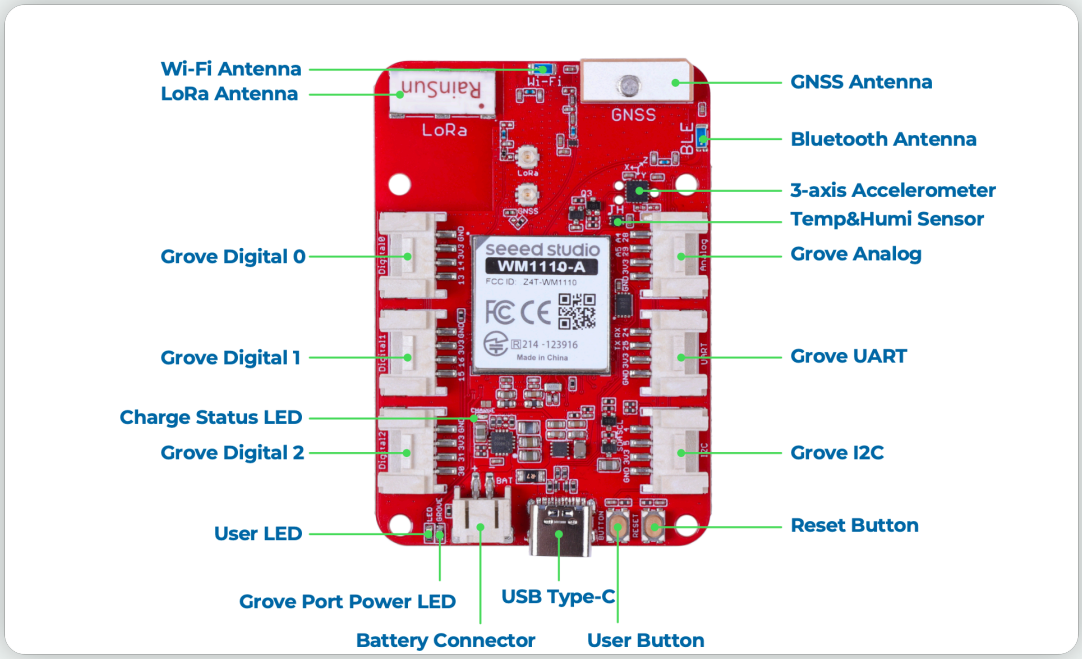








Hardware Overview



Resource Links

- https://www.seeedstudio.com/Wio-Tracker-1110-Dev-Board-p-5799.html
- Wio Tracker 1110 Dev board v1.0_SCH.pdf
- Wio-WM1110_Module_Datasheet_V1.3
- Semtech LR1110 Datasheet
- Nordic nRF52840 Datasheet
- GitHub - Seeed-Studio/Adafruit_nRF52_Arduino
- Wio Tracker 1110 Dev Board EAGLE Library

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