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INDUSTRIAL PRODUCT DATASHEET

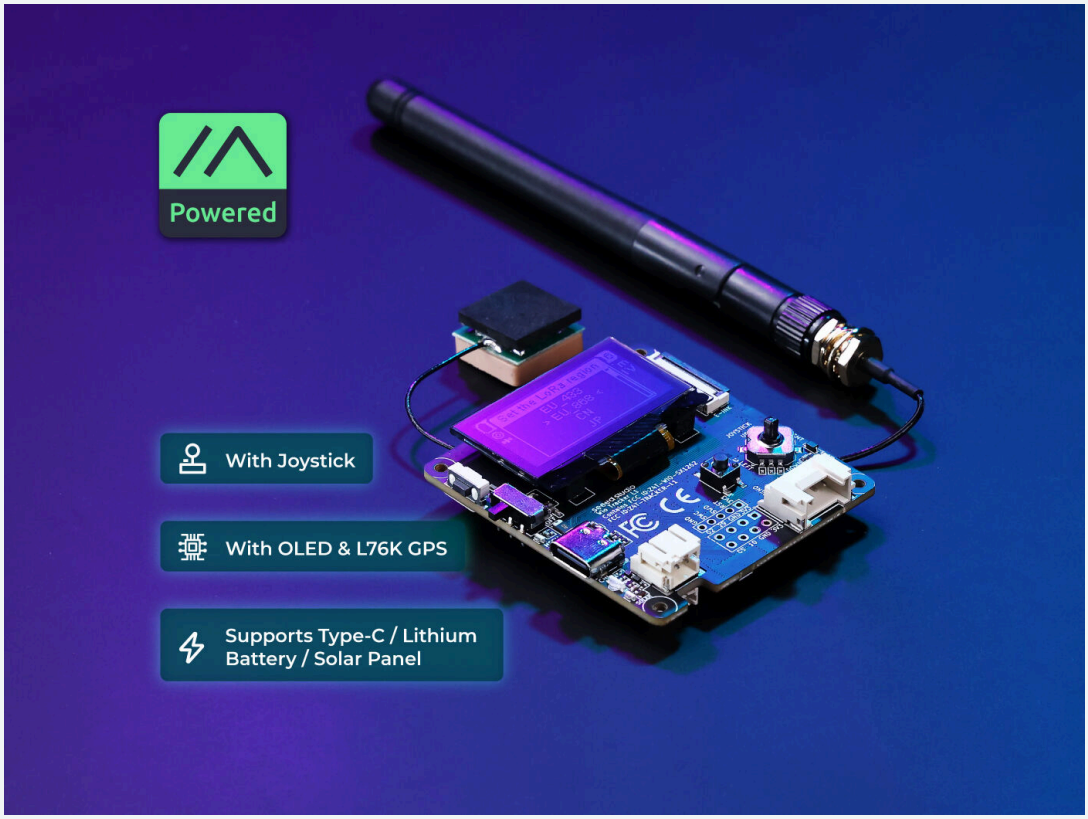
Wio Tracker L1

The Wio Tracker L1 Series is a low-power, scalable Meshtastic node featuring LoRa (862–930 MHz), an nRF52840 for efficient processing, and an L76K GPS for precise location tracking.

SKU	UPDATED	PRICE
114993648	2026-11-11 09:36:23	$30.90(Excl. VAT)



Overview



The Wio Tracker L1 Series is a low-power, scalable Meshtastic node featuring LoRa (862–930 MHz), an nRF52840 for efficient processing, and an L76K GPS for precise location tracking. The L1 version comes with an 1.3 inch OLED status panel for real-time feedback and system monitoring.

Key Features

01 **Upgraded Enclosure**

02 **Pre-flashed with Meshtastic firmware**

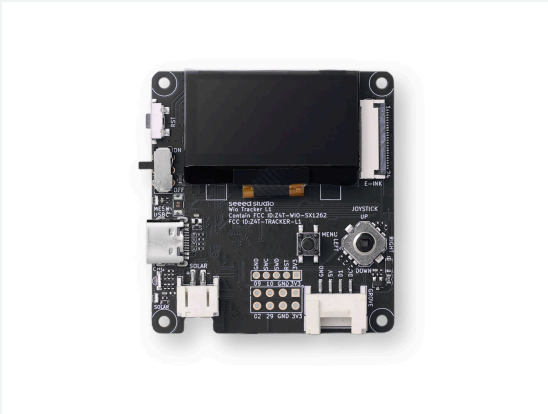
03 **Triple Power Supply Options**

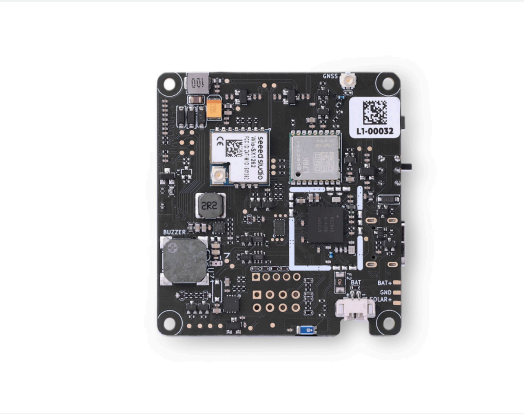
04 **Flexible Display Support**

05 **High Expandability**

Product Gallery

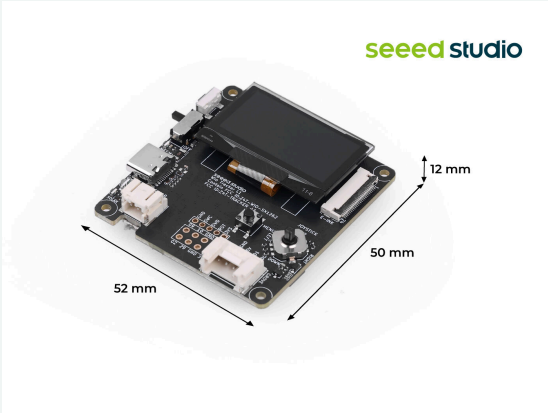




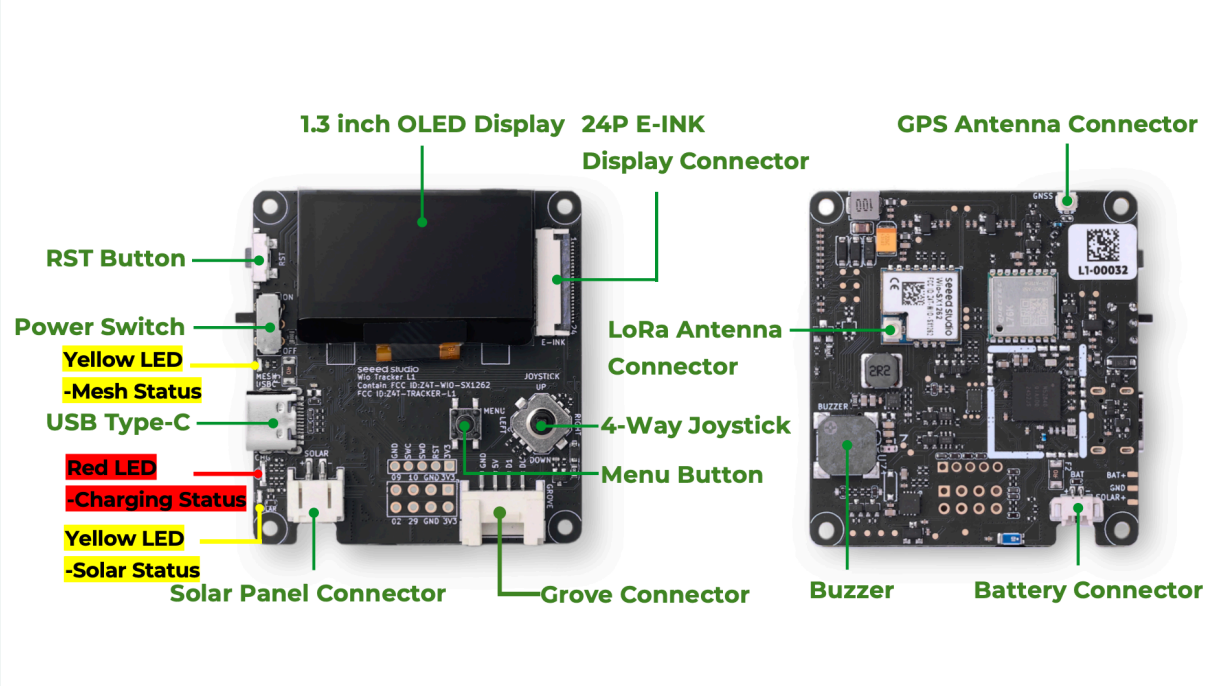


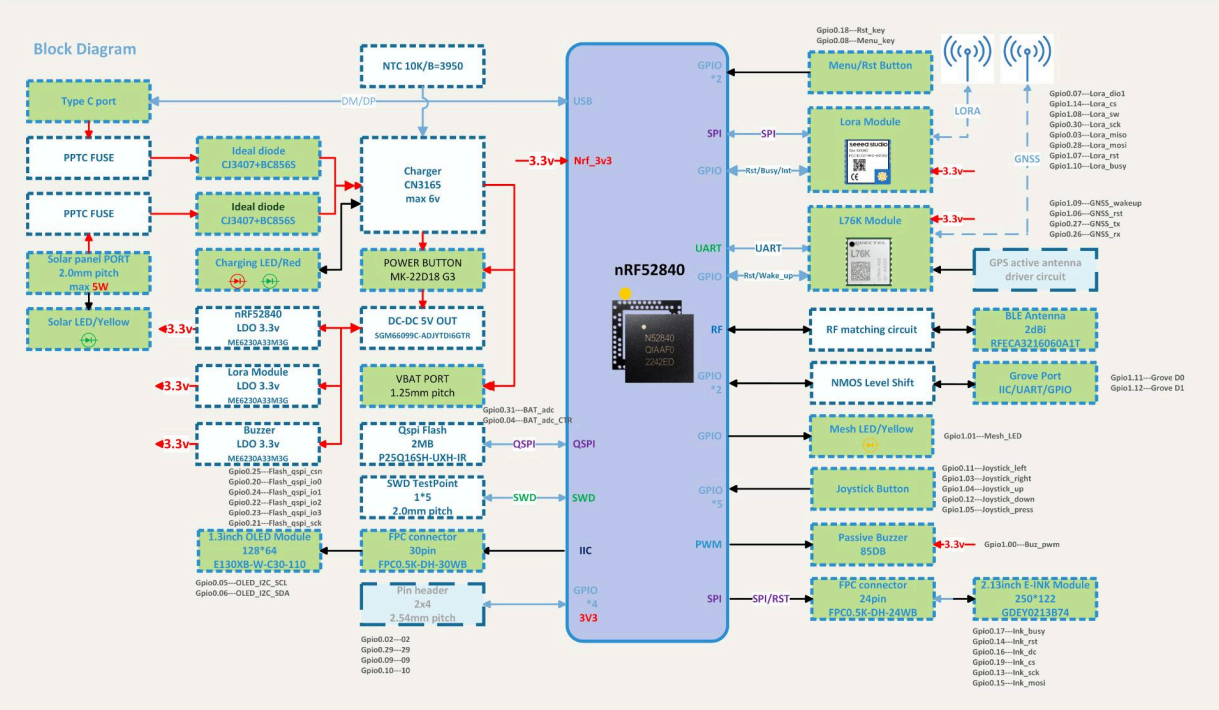






Hardware Overview







Resource Links

- https://www.seeedstudio.com/Wio-Tracker-L1-p-6453.html
- (V1) Wio Tracker L1 Pro 3D-Shell Reference Document
- (V2 New Four-way Joystick) Wio Tracker L1 Pro 3D-Shell Reference Document
- Hardware Schematic Diagram
- Seeed Wio Tracker L1 Power Consumption Test and Battery Life Calculation

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