seeed studio

INDUSTRIAL PRODUCT DATASHEET

# IoT for beginners with Seeed and Microsoft - Wio Terminal Starter Kit

A beginner IoT kit combining the compact Wio Terminal hardware with a free 12-week Microsoft curriculum for hands-on project learning.

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# Overview



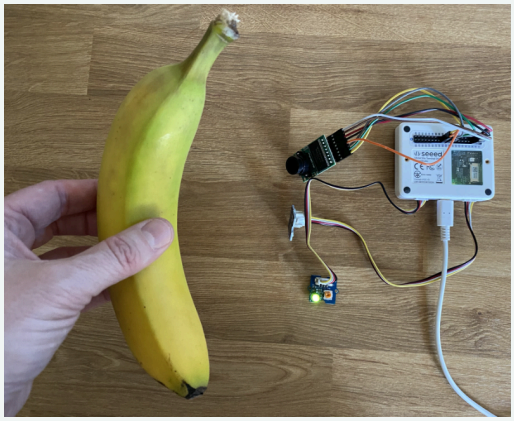

The IoT for Beginners Starter Kit pairs the versatile Wio Terminal, featuring a 2.4" LCD, MCU, IMU, Wi-Fi, Bluetooth, and Grove connectivity, with a free 12-week, 24-lesson IoT basics curriculum from Microsoft Azure Cloud Advocates. This project-based learning experience provides plug-and-play hardware, a beginner-friendly programming platform, and quizzes to ensure effective skill development.

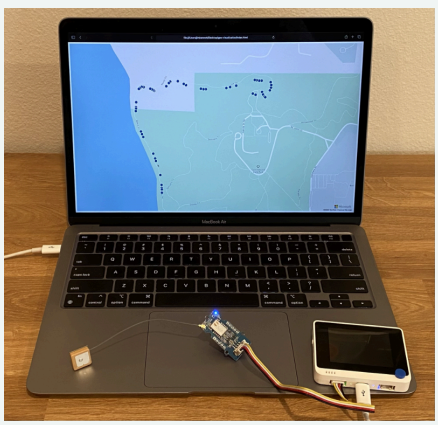
# Key Features

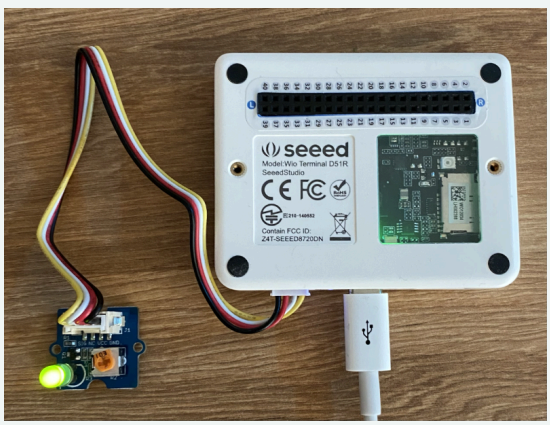
- **Free curriculum support:** 12-week, 24-lesson free course on IoT basics offered by Azure Cloud Advocates at Microsoft
- **Great Hardware Platform for IoT Projects:** Wio Terminal, a highly integrated device with 2.4" LCD screen, MCU, IMU, WIFI, BT, and more useful add-ons installed in a compact enclosure that allows you to easily set up your IoT projects
- **Ultra-low threshold entry experience:** easy-to-use hardware deployment, plug-and-play Grove, and a beginner-friendly programming platform
- **Scientific and complete curriculum:** project-based teaching method, a proven way for new skills to 'stick'
- **Hands-on lessons spanning real projects:** help develop the ability to think about IoT solutions and learn in the face of real-world problems
- **Immediately visible learning effects:** pre- and post-class quizzes, completed written instructions, etc., to ensure effective basic knowledge learning and projects output

# Product Gallery









# Resource Links

- https://www.seeedstudio.com/IoT-for-beginners-with-Seeed-and-Microsoft-Wio-Terminal-Starter-Kit-p-5006.html

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