PIC-IoT WG Development Board

QUICK START GUIDE

Get Started in 30 Seconds

Plug In



Connect your board to your Windows[®], Mac[®] or Linux[®] PC through a micro USB cable. Your PC will recognize the board as a removable storage drive CURIOSITY.

2 Link Up

The CURIOSITY drive contains several files. Click on CLICK-ME.HTM to open your uniquely configured Google Cloud portal in a browser.



Enter your wireless network information and click Download Configuration to download the Wi-Fi[®] configuration file, WIFI.CFG.



Drag and drop the downloaded WIFI.CFG file to the CURIOSITY drive. Your board will blink, and automatically connect to the network.

Dive In

3

Once your board is connected, you will immediately be able to dive into your temperature and light data through Microchip's Google Cloud sandbox.



Microchip's sandbox is for demonstration purposes. Set up a private account when you're ready to start your journey with Google Cloud's bleeding-edge machine learning and artificial intelligence tools.



www.microchip.com/PIC-IoT

4 **Next Steps**

Ready to start programming and debugging your hardware solution? The following software tools are recommended:

- MPLAB® X IDE v5.15 or later
- MPLAB Code Configurator (MCC) v3.75 or later
- MPLAB XC16 compiler v1.36 or later
- The latest firmware from Microchip's Github Repository bit.ly/2FAZ69b



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