# PL2303 USB UART Board (micro)



USB TO UART solution with USB micro connector

#### **Features**

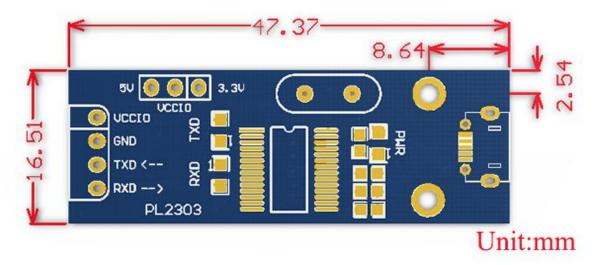
- PL2303TA onboard (the latest device, compatible with PL2303HXA)
- Supports windows XP/7/8/8.1/10/...
- 3 power mode: 5V output, 3.3V output, or powered by target board (3.3V-5V)
- 3 LEDs: TXD LED, RXD LED, POWER LED

#### **How to Use**

In the case of working with a MCU:

- VCCIO ← 3.3V or 5V output (the module is powered from USB, onboard jumper should be shorted to 3.3V or 5V)
- GND ↔ GND
- TXD 
  ← MCU.RX (signal direction: MCU.RX << PL2303 << PC.TX)</li>
- RXD ← MCU.TX (signal direction: MCU.TX >> PL2303 >> PC.RX)

## Dimension



### **Development Resources**

Wiki: www.waveshare.com/wiki/PL2303\_USB\_UART\_Board\_(micro)