

- The CP2110 Evaluation Kit contains the following:
- CP2110 evaluation board (pictured)
- USB cable
- RS232 serial cable
- DVD
- Quick Start Guide (this document)

The CP2110 HID USB-to-UART smart-interface family provides a simple solution for connecting UART serial peripheral-based devices to USB using a minimum of components and PCB space without needing to install or certify a driver. The CP2110 devices include a USB 2.0 full-speed function controller, USB transceiver, oscillator, One-Time Programmable ROM, and one UART interface.

CP2110 HID USB-TO-UART EVALUATION KIT QUICK-START GUIDE



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Mailing Address:
400 W. Cesar Chavez
Austin, TX 78701

A. Getting Started

1 Insert the DVD included in the kit to install the CP2110-related software. The latest version of this installer can also be downloaded from the website by navigating to www.silabs.com/CP2110EK and clicking on the **Download** link for the appropriate operating system.

OR

Platform	Installer	Release Notes
Windows	Download	Release Notes
Mac	Download	Release Notes
Linux	Download	Release Notes

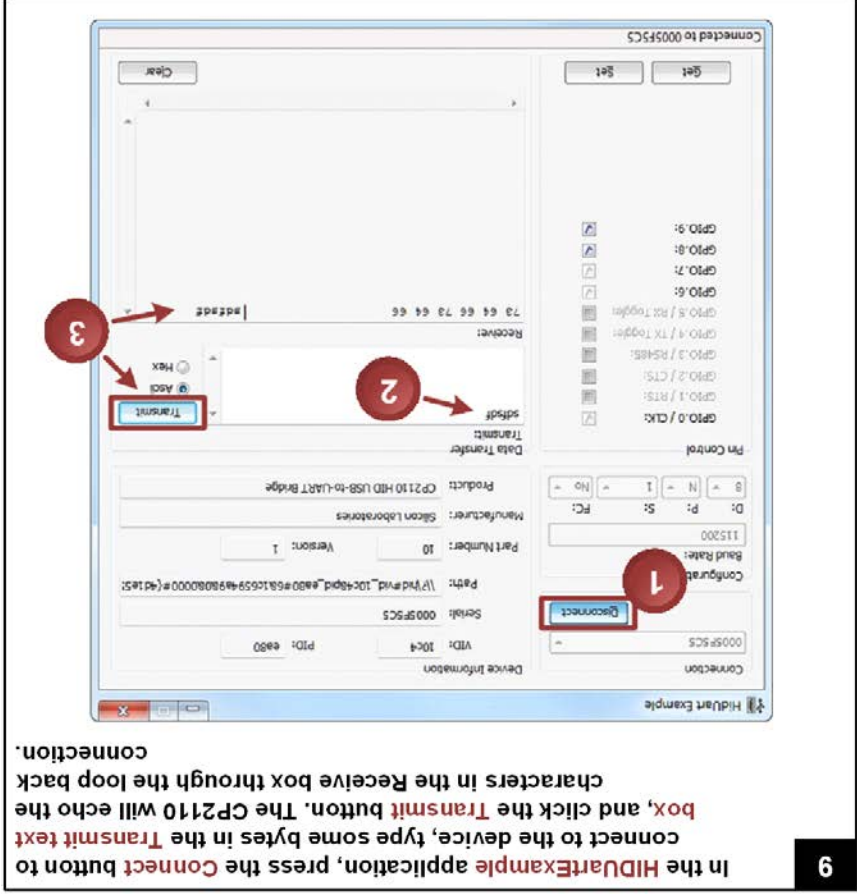
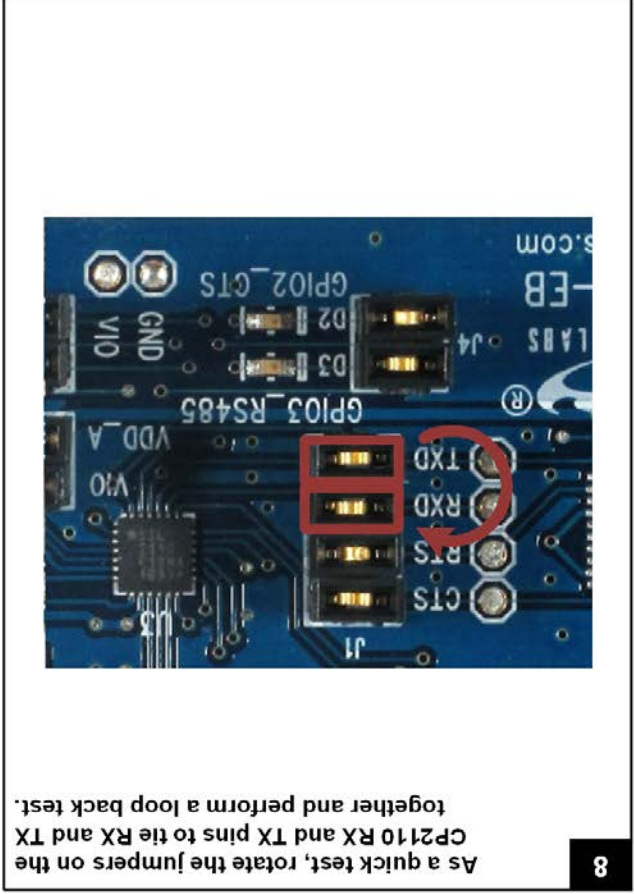
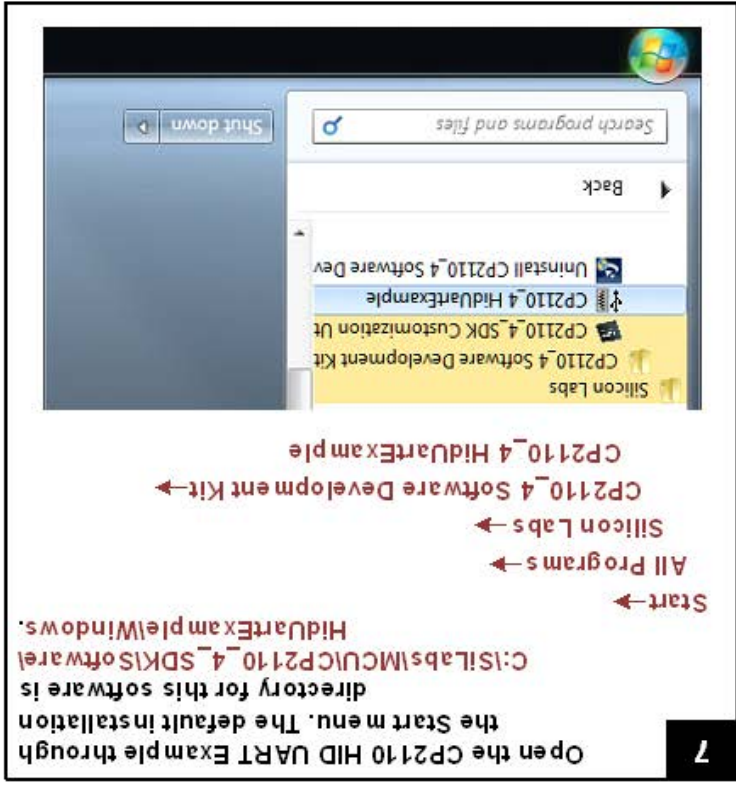
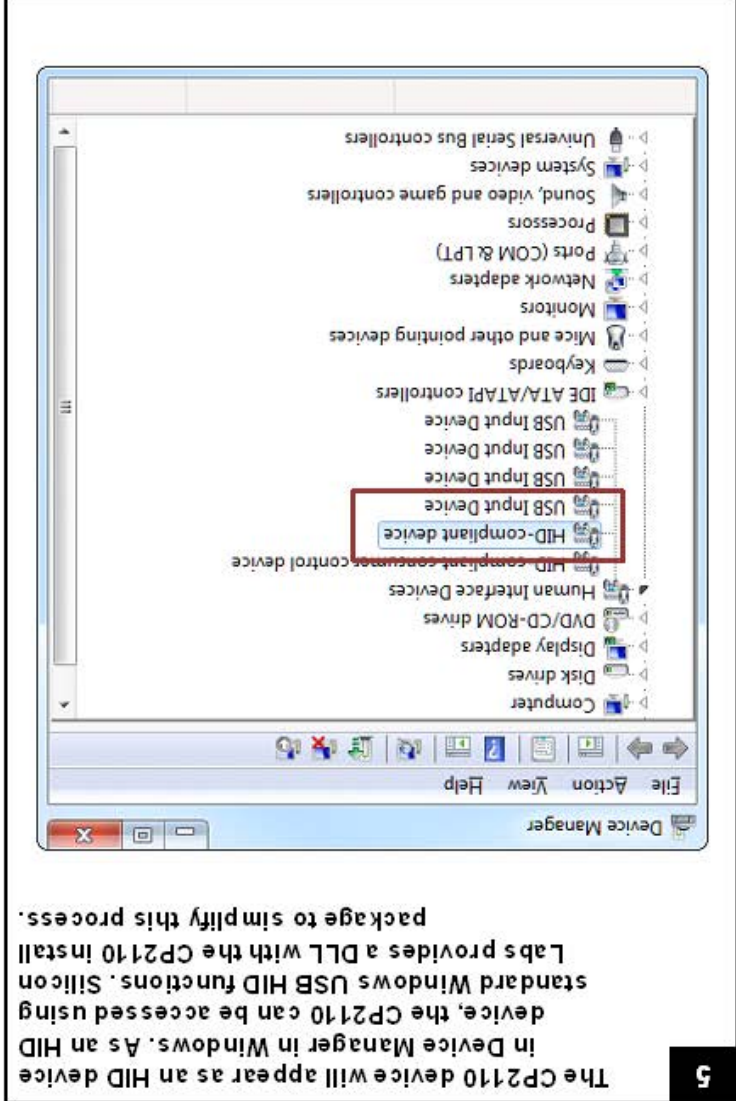
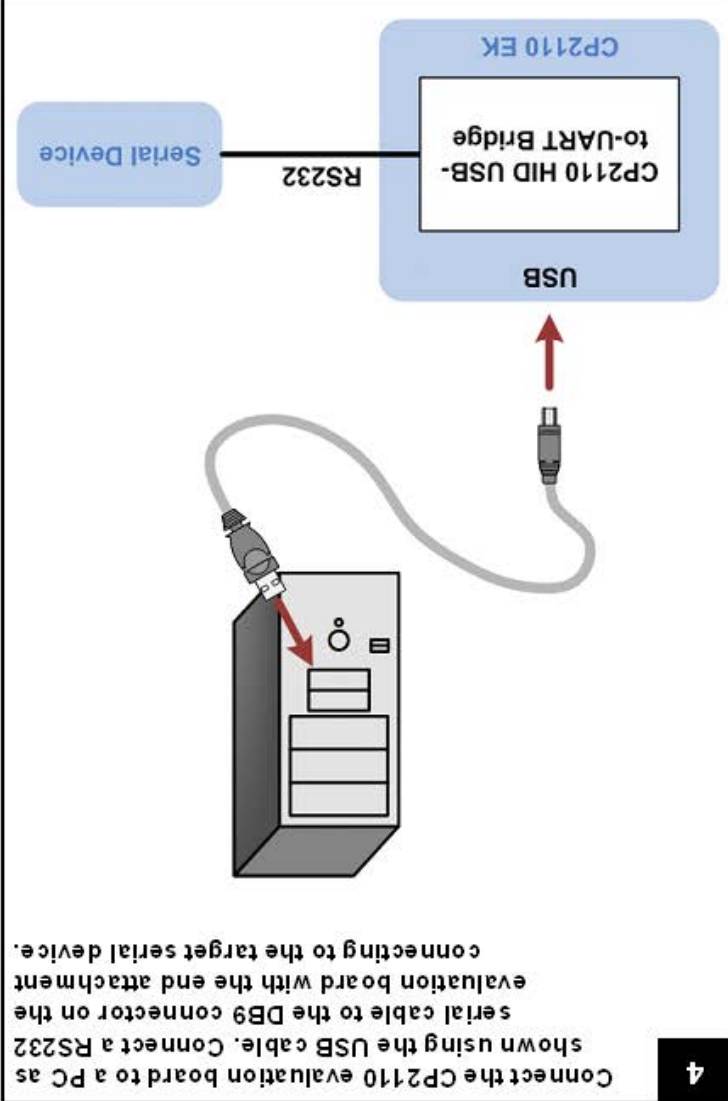
<http://www.silabs.com/CP2110EK>

2 Inserting the DVD will open the kit selection screen. Navigate the menus to launch the correct installer. If downloading the installer from the website, run the installer from the download location.

OR

Note: Windows installation process shown.

3 Click on **Next**, accept the license agreement, and complete the installer steps. The installer may prompt to restart the PC when installation completes.



B. Relevant Documentation

- Application Notes:
www.siliconlabs.com/interface-appnotes
- AN721: CP210X/CP211X Device Customization Guide
 - AN433: CP2110 HID to UART API Specification
 - AN434: CP2110 Interface Specification

Device Information:
<http://www.siliconlabs.com/smartinterface>

Data Sheets:
<http://www.siliconlabs.com/smartinterface> → USB to UART Bridges → Documentation tab → Data Sheet section

Users Guides
<http://www.siliconlabs.com/smartinterface> → USB to UART Bridges → Documentation tab → User Guides section

MCU Knowledge Base:
www.siliconlabs.com → Support → Knowledge Base

Contact an Applications Engineer:
www.siliconlabs.com → Support → Contact Technical Support

Quality Documents:
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