1

Remove the CY4672 PRoC LP Reference Design Kit bridge dongle, keyboard, and mouse from the package.
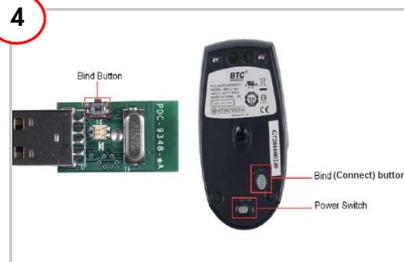
2

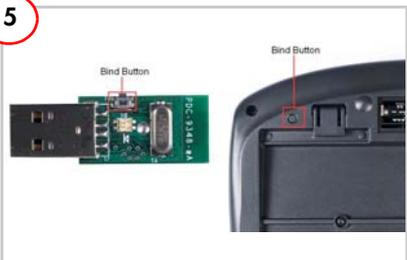Connect the bridge dongle to the PC. The bridge enumerates as a human interface device (HID).

3

Power the mouse and keyboard with two AA batteries each.

4

Turn on the mouse. Press the bind button on the bridge; the red LED blinks. Press the bind button on the mouse to bind it with the bridge.

5

Press the bind button on the bridge; the red LED blinks. Press the bind button on the keyboard to bind it with the bridge. The mouse and keyboard work smoothly with the PC.
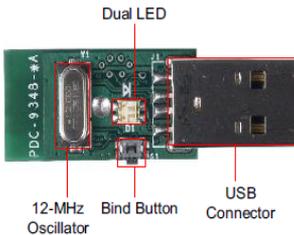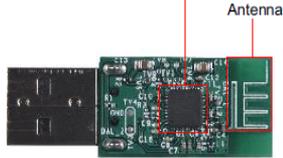
6

Insert the CY4672 kit CD. Install PSoC Designer and PSoC Programmer.
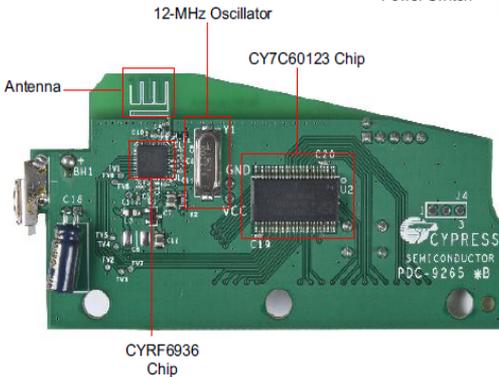
CY4672 PRoC LP Reference Design Kit Details

Bridge Dongle
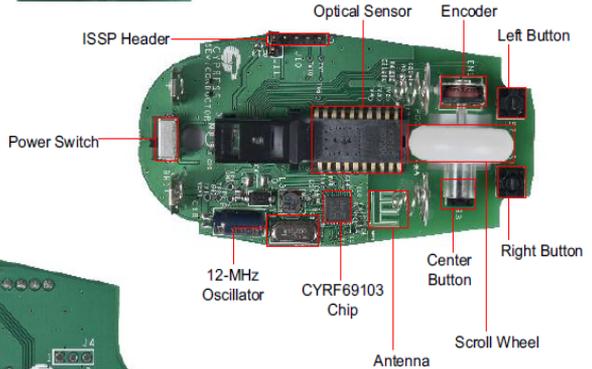- Dual LED
- 12-MHz Oscillator
- Bind Button
- USB Connector

CYRF69213 Chip
Antenna

Keyboard
- Antenna
- 12-MHz Oscillator
- CY7C60123 Chip
- CYRF6936 Chip

Mouse
- ISSP Header
- Power Switch
- Optical Sensor
- Encoder
- Left Button
- Right Button
- Scroll Wheel
- Center Button
- Antenna
- CYRF69103 Chip
- 12-MHz Oscillator

For the latest information about this kit, visit
http://www.cypress.com/go/CY4672