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.
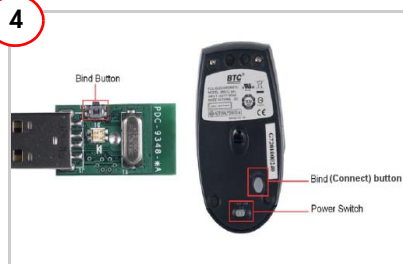
5

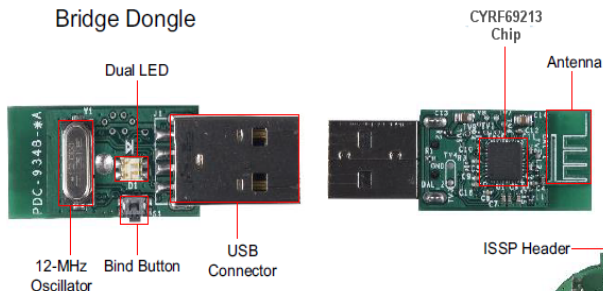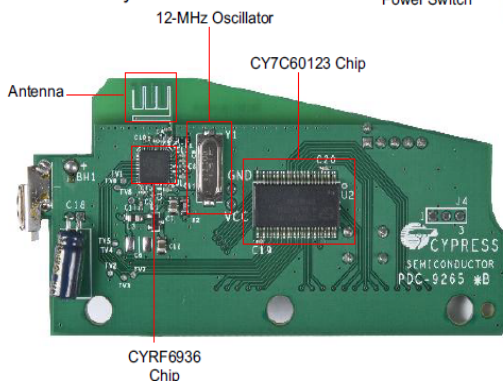Press the bind button on the bridge; the red LED blinks. Press the bind button on the keyboard to bind it with the bridge. The mouse and keyboard work smoothly with the PC.

6

Insert the CY4672 kit CD. Install PSoC Designer and PSoC Programmer.

CY4672 PRoC LP Reference Design Kit Details

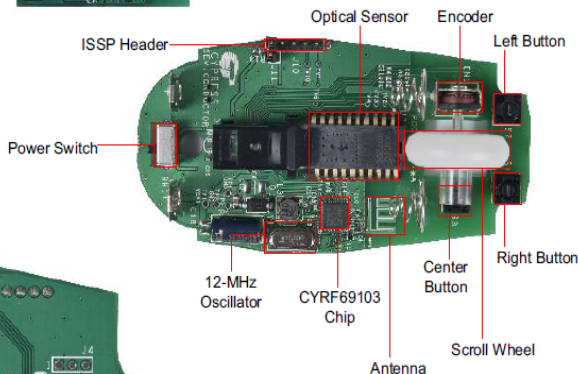### Bridge Dongle

Dual LED

CYRF69213 Chip

Antenna

12-MHz Oscillator

Bind Button

USB Connector

Keyboard

12-MHz Oscillator

CY7C60123 Chip

Antenna

CYRF6936 Chip

Mouse

Optical Sensor

Encoder

Left Button

ISSP Header

Power Switch

12-MHz Oscillator

CYRF69103 Chip

Center Button

Right Button

Scroll Wheel

Antenna

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

DOC#: 001-69296 REV. *A

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