

## Lab - Complete the Computer Assembly

### Introduction

In this lab, you will install the side panels and the external cables on the computer.

### Recommended Equipment

- Computer with power supply, motherboard, drives, and adapter cards installed, and internal cables connected
- Monitor cable (HDMI, DVI, or VGA)
- Keyboard
- Mouse
- Network cable
- Wireless antenna
- Power cable
- Tool kit
- Motherboard manual

### Instructions

#### Step 1: Attach the side panels.

- a. Attach the side panels to the computer case.
- b. Secure the side panels to the computer using the panel screws.

#### Step 2: Attach the monitor cable.

- a. Attach the monitor cable to the video port.
- b. Secure the cable by tightening the screws on the connector.

#### Step 3: Attach the keyboard cable.

Plug the keyboard cable into the USB or PS/2 keyboard port.

#### Step 4: Attach the mouse cable.

Plug the mouse cable into the USB or PS/2 mouse port.

#### Step 5: Attach the Ethernet cable.

Plug the Ethernet cable into the Ethernet port.

#### Step 6: Attach the wireless antenna.

Connect the wireless antenna to the antenna connector.

#### Step 7: Attach the power cable.

Plug the power cable into the power socket of the power supply.

## Step 8: Verify connections.

This lab is complete. Please have the instructor verify your work.