

PTM017:

How do I configure connections to Hubcapp Peripheral Agent?

The video shows you how to configure connections to Hubcapp Peripheral Agent. Complete the activities in this workbook to develop fluency in this topic.

Important: Prior to watching this video you should have downloaded and installed Hubcapp Peripheral Agent, see [PTM015](#), and know how to start and connect the Hubcapp Peripheral Agent, see [PTM016](#).

Activity One

Configure connections to the Hubcapp Peripheral Agent.

1. Open Hubcapp Peripheral Agent.

Configure the Scale connection

2. Click on the **Scale** tab, then in the **Configure Scale Connection** section, enter:
 - a. **Interface Type:** **Internal Test Mode Only – Not for Live Use**

Note: Depending on the option selected from the **Interface Type** field, the fields below will vary. For example, if you were to select **Serial**, various serial scale type fields would appear.

3. In the **Test and Configure Scale** section, click on the **WEIGH** button.
4. In the field above review the weight and length details.
5. Click on the **SAVE** button.

Configure the Printer connection

6. Click on the **Printers** tab, and in the **Thermal Label Format** section enter:
 - a. **Printer**
 - b. **Format**

Note: Printing options include:

- Thermal Label Format, used primarily for roll type and fan folded labels
- Laser Document printer, generally used for 8 ½ by 11 printing
- Form Printer, typically used for pre-Printed forms

Important: Before you start configuring printers, it's important to ensure all manufacturer print drivers are installed, as this could affect utilization of the hardware.

7. Click on the **TEST PRINT** button.

Helpful Hints

Recommended Learning Units:

- [PTM013](#) shows you how to reprint documents, or labels.

Configure Documents

8. Click on the **Documents** tab, and in the **Image Resize and Margin Settings** section enter:
 - a. **Resize %**
 - b. **Left Margin**
 - c. **Top Margin**
9. Moving down to the **Document Configuration** section, locate the required document and enter:
 - a. **Copies**
 - b. **Specific Printer**
10. Repeat this process for all documents that require printing to a specific printer.
11. Click on the **SAVE** button.

Note: Upon saving a pop up will appear advising that the Document settings have successfully saved, and the default printer selected will now be used to print the specified document.

Configure Labels

12. Click on the **Labels** tab, and in the **Label Configuration** section locate the required label type and enter:
 - a. **Copies**
 - b. **Specific Printer**
 - c. **Printer Format**

Note: Once a designating printer has been set for a label type, it will automatically override the default printer configured under the **Printer** tab.

13. Repeat this process for all labels types that require printing to a specific printer.
14. Click on the **SAVE** button.

Configure WebCam connection

15. Click on the **WebCam** tab, and in the **Configure WebCam Device** section enter:
 - a. **Device Type**
 - b. **Resolution**
16. In the **Test and Configure WebCam** section click on the **TEST CAPTURE** button.
17. In the field above ensure the webcam is working.
18. Click on the **SAVE** button.