

QUICK SETUP GUIDE

CONNECTING YOUR AWAWEIGH PRINTER (OS-2130D) TO THE AWAWEIGH PCS40/PCS40T SCALE

- This Quick Set-Up Guide will connect the Avaweigh (PCS40/PCS40T) to the Avaweigh Printer (OS-2130D) using default settings, allowing for quick set-up and printing. Additional set-up options can be found on pages 11-13 in the scale manual.

SCALE CONNECTION

1. Connect RS232 to scale and printer:

Use the RS232 cable that came with the printer and connect it to the RS232 inserts that are located on the back of the printer and the left side of the scale.

2. Power on the scale:

Locate the power switch on the right side of the machine and toggle it to the on position. Wait about 5 seconds for the scale to load and calibrate.

3. Getting to setup mode:

Press the red power button and the number 4 simultaneously for a few seconds until the machine beeps. You are now in setup mode.

4. Label Length:

Unit price screen should read '232.oUt.' Once you have confirmed you are on the label length screen please select the number associated with the length and type of label you will be using.

- Press 1: 40mm length/ date will print on label
- Press 2: 60mm length/ date will print on label
- Press 3: 40mm length/ NO DATE will print on label
- Press 4: 60mm length/ NO DATE will print on label
- Press Enter to confirm your selection.

5. Bits Per Second Connection:

Unit price screen should read '232.bPs,' confirming that you are on the BPS screen.

- Press 4: (9600bps)
- Press Enter to confirm your selection.

6. Data Type:

Unit price screen should read '232.dFt,' confirming that you are on the data type screen.

- Press 1: (8N1 8 bits data)
- Press Enter to confirm your selection

7. Date Format:

Unit price screen should read 'Prtd.dt,' confirming that you are on the date format screen.

- Press 1: (DD-MM-YY)
- Press Enter to confirm your selection

PRINTER CONNECTION

8. Printer Connection:

Unit price screen should read 'USb.oUt' total price screen will read 'HOST,' confirming you are on the printer connection screen.

- Press Enter to confirm your selection

9. Bits Per Second Connection:

Unit price screen should read 'USb.bPs,' confirming you are on the BPS screen.

- Press 4: (9600bps)
- Press Enter to confirm your selection

10. Data Type:

Unit price screen should read 'USb.dFt,' confirming you are on the data type screen.

- Press 1: (8N1 8 bits data)
- Press Enter to confirm your selection

11. Department Code:

Unit price screen will read 'd.CodE' confirming you are on the department code screen.

- Choose a desired two-digit department code between (00-99). (Example: 08)
This will show as the prefix of barcodes.
- Press Enter to confirm your selection

12. Barcode Format:

Unit price screen will read 'b.Prt.FE,' confirming you are on the barcode format screen.

- Press any two digits between 00-13 to select a barcode format.
05 is the recommended barcode format.
- Press Enter to confirm your selection

13. Finish:

Unit price screen will read 'Urt.CFt' confirming that you are on the final screen.

- Press 2 to finish
 - Press Enter to confirm your selection
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- Once this process has been completed the scale will reset itself and will now be connected to the printer. For more detailed information about connection options such as barcode formats, date layouts and bps communications please refer to pp. 11-13 in the scale manual.