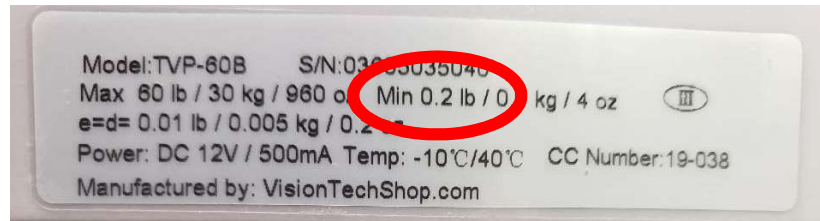# TVP Series Quick Start Guide

1. Connect the TVP series scale and DLP-50 label printer with their corresponding power adapters. The power adapter for the DLP-50 or DEP-50 has a **white label** attached to the cord. **Do not swap the power adapters.**
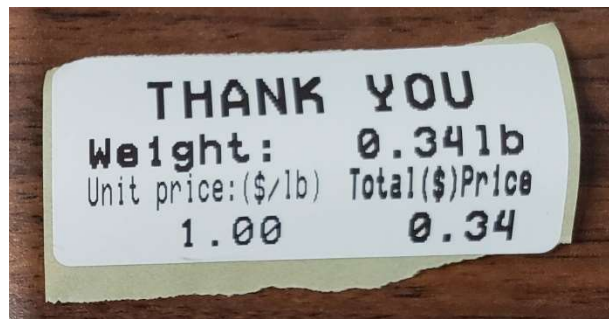

2. Connect both devices with the RS-232 cable.

3. Before printing, place an object on scale and print. The object must weigh more than the minimum capacity printed on the side of the TVP-B

4. Enter the unit price of object. Afterwards, press ![M+] to print.

Scale Parameter Settings

Accessing the Menu

1. Turn on the scale. Press and hold <kbd>TARE</kbd> key during the self-test.

   Display will show **"Pn"** briefly PIN is activated. Press the PIN number to get into the parameter menu.

2. The default PIN number is "0000"

3. Press numeric key 0 four times, display will be shown **Pn - - - -**

4. Press <kbd>TARE</kbd> key to confirm, it will enter into the parameter settings and will to show "**menu unit kg**".

5. Navigate through the menu using the <kbd>M+</kbd> and <kbd>PLU</kbd> keys, select menu "F11 rS232" using the <kbd>TARE</kbd> key, to escape the menu, press <kbd>ZERO</kbd>.

6. The following graph indicates the display and function of each menu within "F11 rS232":

F11 rS232	ModE	PC-100	Protocol Type: CAS
		printr	The scale RS232 protocol will be determined by the Baud & Pr settings
		EP50	accumulation function enable, and press M+ key to send data to receipt printer
		Lp50 (default)	**accumulation function enable, and press M+ key to send data to label printer**
		POS	Protocol Type: POS
		oFF	RS232 function disable
		Cont	Continues data transmission
		StC	Stable data sending continues

		toledo	Protocol Type 1: Toledo
		nciecr	Protocol Type 2: NCI-ECR
		ncigen	Protocol Type 3: NCI-General
		tec	Protocol Type 4: TEC
		easy	Protocol Type 5: Easy Weigh
	Baud **(default: 9600)**		Set baud rate to(1200/2400/4800/**9600**/19200/38400/115200)
	Pr	**8n1 (default)**	**8 data bits, no verify, 1 stop bit**
		7E1	7 data bits, Even verify, 1 stop bit
		7o1	7 data bits, Odd verify, 1 stop bit

7. *Press* **UNIT** *key to choose "kg", "lb" or "oz" unit in normal weighing mode, capacity will be show in kg, lb or oz values.*

Scan the QR code for a video tutorial

If you have more questions, please contact us anytime at:

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