

WorldWEIGH C100 Counting Scale Setup and Connection to Epson Printer

Wiring:

DB9 male connector (to C100)	DB25 male connector (to printer)
Pin 3 (TX).....	Pin 3 (RX)
Pin 5 (GND).....	Pin 7 (GND)

*Note: B-TEK part number: 835-300014 printer cable works perfectly for this application

Setup:

*Note: When navigating setup menu,
<U.Wt./Units> advances through menus or submenus
<Tare> functions as Enter
<Zero> functions as Escape

Configuration:

- Power on scale while holding in the <Pst> key. Display will show "F1 oFF"
- Press <U.Wt./Units>. Display will show "F2 Prt"
- Press <Tare>. Display will show "P ModE"
- Press <Tare>. Display will show "P Cont"
- Change to "Print" using <U.Wt./Units> key
- Press <Tare>. Display shows "AU oFF".
- Press <Tare>. Display returns to "P Mode".
- Press <U.Wt./Units>. Display shows "P bAUd"
- Press <Tare>. Display shows "b 4800"
- Change to "b 9600" using <U.Wt./Units> key
- Press <Tare>. Display returns to "P bAUd".
- Press <U.Wt./Units>. Display shows "PAritY"
- Press <Tare>. Display shows "PtYPE"
- Press <Tare>. Display shows "LP50".
- Change to "tPUP" using the <U.Wt./Units> key.
- Press <Tare>. Display returns to "PtYPE".
- Press <Zero>. Display returns to "F2 Prt".
- Press <Zero>. Scale saves changes and re-boots.

Configuration complete.

```
LOCAL SCALE  
ID:  
  
0.3345 lb NET  
0.00379 lb U.W.  
  
88 PCS  
  
TOTAL  
-----  
0.3345 lb TW  
88 TPC  
1 NO
```

Sample of a Local Scale printout above showing current net, piece weight, number of pieces, total weight, total of pieces, and number of weighing operations.

```
REMOTE SCALE  
ID:  
  
29.97 lb NET  
0.99960 lb U.W.  
  
30 PCS  
  
TOTAL  
-----  
185.818 lb TW  
146 TPC  
7 NO
```

Sample of a Remote Scale printout above showing current net, piece weight, number of pieces, total weight, total of pieces, and number of weighing operations.