

## DIGI® DC-530 Series High Resolution Counting Scales



### Standard Features

- Dot matrix three color LCD display
- Two modes of operation, standard and TEP
- 1,000,000 counting resolution
- 200 item memory
- Setpoint capabilities: internal buzzer or external relay devices
- Four RS-232 ports: printer, scanner, setpoint or PC
- Built-in real time clock
- Optional external scale input

### Specifications

**DISPLAY:**

Three color Dot Matrix LCD-Green, Yellow and Red  
dot-matrix showing:  
Weight: six-digits  
Unit Weight: five-digits  
Quantity: seven-digits

**DISPLAY RESOLUTION:**

25,000, 50,000, 100,000

**INTERNAL RESOLUTION:**

1,000,000

**POWER SOURCE:**

115/240 VAC (50/60 Hz), 7W

**INPUT SENSITIVITY:**

0.4-2.0 mV/V

**LOAD CELL EXCITATION:**

12VDC

**OPERATING TEMPERATURE:**

-10°C to +40°C

**OPERATING HUMIDITY:**

15% to 85% RH

**NUMBER OF CHANNELS:**

Two scales (1- internal and optional 1-4 x 350Ω load cells each)

**PRINTER COMPATIBILITY:**

LP2824  
LP2844 with custom set-up  
ESCPOS compatible

**INTERFACES:**

4-RS-232  
Ethernet pending

**MEMORY SETPOINT:**

200 Items PLU

**PROGRAMMABLE PER ITEM:**

12 digit numeric part number  
Unit Weight  
Tare Weight  
Setpoint

**PRINTING ITEMS:**

ID code, net weight, gross weight, unit weight, tare weight, quantity, barcode (code 39)

**DIMENSIONS:**

5" H x 14" W x 14.8" D  
128 mm H x 356 mm W x 376 mm D

**ESTIMATED SHIPPING WEIGHT:**

13 lb, 6 kg

**WARRANTY:**

1-year limited warranty

# DC-530 Series

PART #	DESCRIPTION	WEIGHING RESOLUTION	PLATTER	EST. SHIP WEIGHT
94909	DC-530, 10 lb	0.0001 lb	13" x 9.5"	13 lb
94910	DC-530, 20 lb	0.0002 lb	13" x 9.5"	13 lb
<b>Options/Accessories</b>				
94911	Remote scale option (requires 32375)			
32375	14 pin load cell connector			
35319	14-pin load cell connector with 20 ft of load cell cable			
<b>S-XL – Single Platform</b>				
73278	S-XL Platform, 50 lb		11" x 16"	20 lb (9 kg)
73274	S-XL Platform, 100 lb		11" x 16"	20 lb (9 kg)
<b>Scanner/Accessories</b>				
65619	QS6000 RS232 scanner and cable			
<b>Printers/Accessories</b>				
76485	Zebra LP2824			
77461	Zebra LP2824 with label peeler			
65617	Label 2.25 x 4.5 with perf DTL			
64661	Cable for Zebra; 8-pin to 9-pin			
23113	Epson, TMU295			
81076	Epson, TMU220			
32810	8 pin to 25 pin RS232 cable			

For additional platforms, please refer to Bench or Floor Scales Section.