

DIGI[®] DC-530 Series High Resolution Counting Scales



Standard Features

- Dot matrix three color Liquid Crystal Display (LCD)
- 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

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:

LP-2824

LP-2844 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:

One-year limited warranty

DC-530 Series

PART #	DESCRIPTION	WEIGHING RESOLUTION	PLATTER	EST. SHIP WEIGHT	PRICE
94909	DC-530, 10 lb	0.0001 lb	13" x 9.5"	13 lb	\$2,695.00
94910	DC-530, 20 lb	0.0002 lb	13" x 9.5"	13 lb	2,695.00
Options/Accessories					
94911	Remote scale option (requires 32375)				225.00
32375	14 pin load cell connector				19.00
35319	14-pin load cell connector with 20' of load cell cable				68.00
95145	Manual, DC-530				25.00
S-XL – Single Platform					
73278	S-XL Platform, 50 lb		11" x 16"	20 lb (9 kg)	530.00
73274	S-XL Platform, 100 lb		11" x 16"	20 lb (9 kg)	530.00
Scanner/Accessories					
65619	QS6000 RS-232 scanner and cable				695.00
Printers/Accessories					
76485	Zebra® LP-2824				395.00
77461	Zebra LP-2824 with label peeler				430.00
65617	Label 2.25 x 4.5 with perf DTL				14.45
64661	Cable for Zebra; 8-pin to 9-pin				52.00
23113	Epson, TM-U295				614.00
81076	Epson, TM-U220				408.00
32810	8 pin to 25 pin RS-232 cable				52.00

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