

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