

DIGI® DC-788 Series Counting Scales



Standard Features

- Counting resolution of 1/1,000,000
- Auto recomputing function
- Negative sampling and counting (count out of a full container)
- Vivid, bright red LCD display
- Simultaneously weight display, unit weight, tare and quantity
- Net/gross weight display
- Lb/kg weight display conversion
- Full-duplex RS-232 output to PC or printer
- AC or rechargeable battery operation* (battery optional)
- Choice of unit weight per thousand or average piece weight
- Remote scale capability
- 100 product look up registers

* Batteries not included

* 100 product look up registers

* NTEP for non-counting applications

Specifications

DISPLAY:

Liquid Crystal Display
Weight: Five-digit
Unit weight: Five-digit
Quantity: Seven-digit
Tare: Five-digit

WEIGHT DISPLAY RESOLUTION:

1/5,000 NTEP, other selections capacity dependent

COUNTING RESOLUTION:

1/1,000,000

POWER SOURCE/CONSUMPTION:

AC: 115, 60 Hz
Optional battery: 6V, 5.0Ah

INPUT SENSITIVITY:

0.4 mV/V to 4 mV/V

PRINTER COMPATIBILITY:

Zebra® LP/TLP 2844**
Epson TM-U220 Tape
STAR® SP512 Tape
Epson TM-U295 Ticket

ZERO ADJUST RANGE:

±127% full scale

LOAD CELL EXCITATION:

12 VDC

NUMBER OF SCALE CHANNELS:

One remote scale, one 350Ω load cell

MEMORY ITEMS:

100 items

LOAD CELL INPUT CONNECTOR:

Amphenol 14-pin

COMPUTER INTERFACE:

RS-232 DB-9M connection

BATTERY OPERATION:

24 hours of continuous usage

CHARGE TIME:

8-10 hours

OPERATING TEMPERATURE:

14° F to 104° F (-10° C to 40° C)

DIMENSIONS:

14" W x 13.75" D x 4.5" H
(354 mm W x 349 mm D x 115 mm H)

ESTIMATED SHIPPING WEIGHT:

15 lb (7 kg)

APPROVALS:

NTEP -07-015 (10 lb - 50 lb)
Class III for weigh mode only,
CC# 07-015

10 lb to 100 lb-Scales only

WARRANTY:

Two-year limited warranty

**Standard print formats are compatible with Zebra LP/TLP 2844 only

DC-788 Series

PART #	DESCRIPTION	WEIGHING RESOLUTION	PLATTER	EST. SHIP WEIGHT	PRICE
*88928	DC-788 2.0 lb.....	0.0002 lb.....	7" x 10".....	15 lb (7 kg).....	\$998.00
88929	DC-788 10 lb.....	0.002 lb.....	10" x 13".....	15 lb (7 kg).....	998.00
88930	DC-788 20 lb.....	0.005 lb.....	10" x 13".....	15 lb (7 kg).....	998.00
88931	DC-788 50 lb.....	0.01 lb.....	10" x 13".....	15 lb (7 kg).....	998.00
88932	DC-788 100 lb.....	0.02 lb.....	10" x 13".....	15 lb (7 kg).....	998.00
S-XL-Single Platform					
73272	S-XL Platform, 1lb.....		6" x 8".....	20 lb (9 kg).....	530.00
73275	S-XL Platform, 2.5 lb.....		7" x 10".....	20 lb (9 kg).....	530.00
73277	S-XL Platform, 5 lb.....		9" x 12".....	20 lb (9 kg).....	530.00
73273	S-XL Platform, 10 lb.....		11" x 16".....	20 lb (9 kg).....	530.00
73276	S-XL Platform, 25 lb.....		11" x 16".....	20 lb (9 kg).....	530.00
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
Options/Accessories					
88933	Rechargeable battery-lead acid type.....				78.00
73386	Anti-static sample tray.....				20.00
32375	14-pin load cell connector, Amphenol.....				19.00
35319	14-pin load cell connector with 20' cable.....				68.00
91685	Additional operating and service manual.....				25.00
37528	9-pin cable to Zebra LP/TLP 2844.....				30.00
72440	9-pin cable to Epson TM-U220/TM-U295 SP512.....				52.00
66535	9-pin cable to PC, null modem cable.....				34.00
91214	AC adapter.....				35.00

*Non NTEP