

## 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

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\* 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