

# DC-788 Series Counting Scale



***High precision counting scale with two scale system, 100 item memory plus PC or printer link capability, packaged into a compact portable design***

**DC-788 Series  
Counting Scale**

**The DC-788 Series assures high accuracy counting performance for a wide range of items from ultra light electronic components to the largest manufactured parts with a variety of capacities on a second remote weighing platform.**

- 100 item memory  
unit weight, tare weight, part lot no. set point data
- Data output to external device (PC or print) via RS-232C I/F
- 19 segments back-light LCD



- High internal resolution 1/1,000,000
- Completely portable using rechargeable battery (24 hours of continuous usage)
- Easy to use full function numeric keypad

#### Selection guide

Two channels, for built-in scale and second platform (maximum capacity of 25000kg/50000lb) with capability of connecting to 4 load cells (350ohm)

Model	Max
DC-788-G500/L1	500g/1 lb
DC-788-K1/L2.5	1kg/2.5 lb
DC-788-K2.5/L5	2.5kg/5 lb
DC-788-K5/L10	5kg/10 lb
DC-788-K10/L25	10kg/25 lb
DC-788-K25/L50	25kg/50 lb
DC-788-K50/L100	50kg/100 lb

#### Specifications

##### General

- Weight display resolution — 1/30,000 1/10,000 1/5,000 or 1/2,500(selectable) 1,000,000
- Counting resolution — 1,000,000
- Power source — 100/117/ AC 220/230/240,50/60HZ
- Power consumption — 18W/AC, 1W /battery(optional)
- Operating temperature — -10°C to 40°C(14°F to 104°F)
- Physical dimensions — 354x349x115mm
- Net weight — 6kg

##### Analog section

- Input sensitivity — 0.40m V/V~3m V/V
- Zero adj. Range — ±127%FS
- External loadcell excitation — 5V

##### Digital section

- Tare weight display — 5 digits
- Weight display — 5 digits
- Unit weight display — 5 digits
- Quantity display — 7 digits
- Setpoint data — setpoint 1-Quantity(5 digits)or weight (5 digits)  
setpoint 2-Percentage, quantity or weight
- Connectors — Loadcall input(Amphenet 14-pin)  
Rechargeable battery use  
RS-232C

##### Options

- Rechargeable battery

*\*Specifications are subject to change without notice.*

#### DC-788



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