

650

## Counting Scales



- **Supervisor Controlled Accuracy–**  
By entering in required minimum level of scale accuracy from 95% to 99.90%, the scale monitors the sample weight and prompts for more pieces when an insufficient sample weight is used.
- **Supervised Controlled Sample Size–**  
By entering in minimum sample size from 1 to 999,999. This is a password protected supervisory control.
- **Graphic Dot Matrix Display–**  
Scale display prompts operator with alphanumeric characters on a highly visible backlit Dot Matrix LCD display.
- **Two Bi-Directional RS-232 Port–**  
Provides data transmission to a printer, computer, remote display or other compatible devices and input from barcode scanner.

# 650 Counting Scale

## Features

**Interface with Serial Printers**– New download function allows compatibility with 99% of printers

**Access Remote Bases**– Flexibility in today's industrial environment is a must. Using the standard remote scale interface, you can connect the 650 to a small bench scale, portable scale, or large floor scale to meet all your counting and weighing needs.

**Simplicity of Operation**– There's no need to spend hours training employees on the operation of the 650. Utilizing color coded keys, and easy to follow prompting, scale operators will quickly feel confident in the 650 operations.

**Internal Database**– Memory for 2000 records including 25 character part number, 15 character description, piece weight, tare, and count accumulator. (Memory is flexible depending on number of characters used in descriptions, and part number).

**1:2,000,000 Internal Resolution**– High internal resolution provides greater sensitivity for increased counting accuracy and weighments

**Units of Measure**– lb/kg/g/lb-oz

**Power Saver**– Power-Saver Automatic Timer; turns off backlight after no motion is seen for 5 minutes if battery is in use

**Counting Capacity**– 999,999

**Weighing Resolution**– 1 part in 500 to 1:100,000

**Keyboard Setup and Calibration**– Calibration and setup parameters all keyboard accessible, for speedy installation

## Specifications

CAPACITIES & SIZES			
650-12	12 x 0.001 lb 6 x 0.00051 kg	650-60	60 x 0.005 lb 30 x 0.002 kg
650-30	30 x 0.002 lb 15 x 0.001 kg	650-120	120 x 0.01 lb 60 x 0.005 kg

### Dimensions

Scale: 14.5" (L) x 13.5" (W) x 4.0" (H)  
368 mm (L) x 343 mm (W) x 102 mm (H)

Weighing platform: 10.2" x 13.2"  
258 mm x 336 mm

**Display**– 240 x 64 graphic dot matrix LCD with backlighting

**Operating Temp**– 32° F to 104° F (0° C to 40° C)

**Power Requirements**– AC adapter, 12 VDC, 800mA (included) or an optional internal 12 volt battery with 24 volt AC adapter

**Housing**– ABS

**Base and Sub Platform**– Metal

**Platform**– Stainless steel

**Feet**– Non-skid hard rubber

**Shipping Weight**– 29 lb (13.6 kg)



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