TOTAL WEIGHING SOLUTION™

EC SERIES | Counting Scale

SPECIFICATIONS

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Model	EC SERIES			
Max. capacity	3kg	6kg	15kg	30kg
Readability	0.1g	0.2g	0.5g	1g
External resolution	1/30,000			
Internal resolution	1/600,000			
Display type	LCD display			
Weight units	kg or g, lb			
Zero range	±2%			
Tare range	Full capacity by subtraction			
Stabilization time	≤ 2 seconds			
Operating temperature	0°C ~ 40°C			
Power	AC adapter DC 12V / 800mA ,			
	Rechargeable battery (6V,5Ah)			
Battery life	80hrs continuous use with 12hrs recharge time			
Safe overload capacity	120% of capacity			
Product weight	4.5 kg			
Dimensions (mm)	$330(W) \times 346(D) \times 107(H)$			
Pan size (mm)	ABS plastic : 304(W) ×220(D) Stainless steel : 306(W) ×222(D)			

FEATURES

- Simple and easy operation
- 200 unit weight memory function
- High internal resolution. [1/600,000]
- External resolution [1/30,000]
- Weight / Count comparison function with alarm beeps (HI/LO)
- 2 separated plastic and stainless steel pans
- Rechargeable battery operation (AC adapter included)
- RS-232C interface (included)
- Blue backlight LCD display
- Soft touch tact switch
- Accumulation mode (Σ)
- Label & ticket print out (DLP-50, DEP-50)
- Auto power-off function

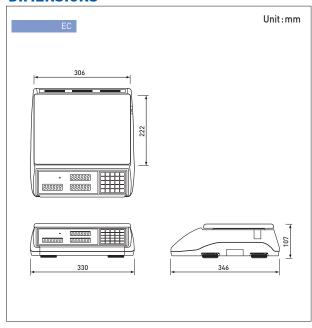


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Specifications are subject to change for improvement without prior notice.

DIMENSIONS





C-70062008

INDUSTRIAL WEIGHING SOLUTION™







EC SERIES

Counting Scale

EC series are designed with CAS reliability, under rigid quality control and for outstanding performance. It can make counting from light to heavy weight items.

- 1/600,000 high resolution for accurate counting
- Compatible with Label/Ticket printer







EC SERIES



Counting Scale



FEATURES

Clear and highly legible LCD display with blue backlight.

Total weight, Unit weight and Number of units (counting) can be identified at the same time on 3 independent LCD displays. Blue backlight will be automatically "ON" when the scale is loaded and will turn off when the object is removed.



Weight/count comparison function with alarm beeps (HI/LO)

Customers can preset the range of weight & count data, so EC series will indicate whether an actual weight of loaded items is out of preset range with alarm beep sounds. EC series offer the most efficient controlling solution with preset range of weight & count. And it also will enable users to conduct the much faster and easier operations with alarm beeps function.



RS-232C interface

EC series can incorporate a bidirectional communication with a printer or PC via RS-232C interface.



Double pans

EC series are constructed with a plastic and stainless steel platter which are made of heavy-duty and washable material.



High resolution for accurate counting

1/600,000 internal and 1/30,000 external resolution are enhanced for the much more accurate counting. EC is a counting scale not only for high precision but also for excellent operating speed.



200 unit weight memory function

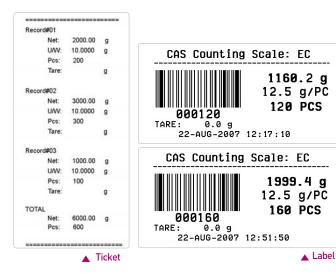
EC series can memorize up to 200 unit weights. Users can manage the diverse parts and accessories with EC series.

Accumulation function(Σ)

By using the accumulation key, users can sum up the total weight and quantity of multiple numbers of items.

Barcode label printer DLP-50 and ticket printer DEP-50

The scale can be connected with a barcode label or ticket printer which prints out the date, item number & weight and quantity.





EC series can be supported 10 different label formats.

INCLUDED ACCESSORIES





Dust protection cover



battery life: 80 hours

- RS-232C interface [Connect with PC / Printer]
- AC Adapter, Rechargeable battery (6V,5Ah)
- Blue backlight
- Dust protection cover

OPTIONS



• Label Printer : DLP-50 • Ticket Printer: DEP-50