

EC SERIES Counting Scale

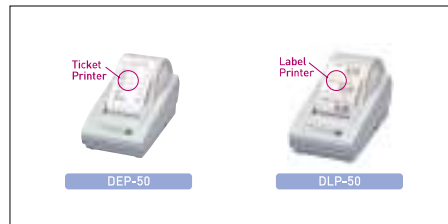
FEATURES

- Simple and Easy operation
- 200 unit weight memory function
- High internal resolution, [1/600,000]
- External resolution [1/30,000]
- Weight comparison function (HI/LO)
- Weight calibration function
- Auto power-off function conserve energy
- 2 separated plastic and stainless steel trays
- Rechargeable battery operation (AC Adapter included)
- RS-232C interface [included]
- Blue backlight LCD display
- Soft touch tact switch

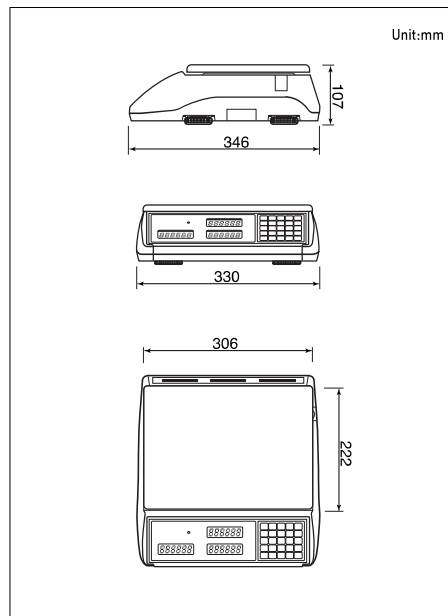
SPECIFICATIONS

Model	EC SERIES				
Capacity (kg)	3	6	15	30	
Readability (g)	High	0.1	0.2	0.5	1
	Low	0.2	0.5	1	2
External Resolution	High	1/30,000			
	Low	1/15,000	1/12,000	1/15,000	1/15,000
Internal Resolution	1/600,000				
Display Type	LCD				
Weight Units	kg or g, lb				
Zero Range	±2% (Zero Range), ±10% (Initial Zero Range)				
Tare Range	Full Capacity by Subtraction				
Stabilization Time	≤ 2 seconds				
Operation Temperature	0°C ~ 40°C				
Power	AC adapter DC 12V /850mA or 12V /1A, Rechargeable Battery (6V,5Ah)				
Battery Life	80hrs continuous use with 12 hour recharge time				
Safe overload Capacity	120% of Capacity				
Product Weight	4.5kg				
Dimensions (mm)	330(W) × 346(D) × 107(H)				
Platter Size (mm)	ABS : 304(W) × 220(D), Stainless : 306(W) × 222(D)				

OPTIONS



DIMENSIONS



CAS

CAS BLDG., # 440-1, SUNGNAE DONG,
GANGDONG GU, SEOUL, KOREA
TEL_ 82 2 2225 3500
FAX_ 82 2 475 4668
<http://www.globalcas.com>

Specifications are subject to change for improvement without prior notice.

INDUSTRIAL WEIGHING SOLUTION™



EC SERIES

Counting Scale



CAS

EC SERIES

Counting Scale

EC series have been designed with CAS reliability, under rigid quality control and for outstanding performance. These series have high resolution which makes more accurate and fast. You can make counting of both light and heavy weight products with only one scale. Your department can enjoy with this high reliable CAS product in managing quality and product.



Barcode Label printer DLP - 50 and Ticket printer DEP-50

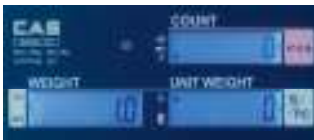
The scale can be connected with a barcode label or ticket printer which prints out product name, item number, item weight and quantity.

The scale can be supported 10 different label formats



▲ Label Ticket ►

Record #01	Net	200.3 g
	U/W	0.2 g
	Pcs	1001
Record #02	Net	400.0 g
	U/W	0.2 g
	Pcs	2000
Record #03	Net	200.0 g
	U/W	0.2 g
	Pcs	1000
TOTAL	Net	800.3 g
	Pcs	4001



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 three main displays.

Blue backlight will be automatically on when the scale is loaded and will turn off when the object is removed.

EC SERIES Counting Scale

Two Separate Trays

The scale is constructed with a plastic and stainless steel tray which are made of heavy-duty and washable material.



Weight Comparison function (HI/LO)

The scale indicates whether weight is loaded or unloaded within a preset counting range. The alarm beeps repeatedly when a quantity of items reaches a target point. Users are able to conduct counting operation faster and easier with alarm.



Rechargeable battery

EC series can be used for 80 hours with a rechargeable battery

battery life: 80 hours ◀



RS-232C Interface as a standard equipment

The scale can incorporate bidirectional communication with a printer and PC via RS-232C interface.



High resolution for accurate counting

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

Accumulation function

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

Auto power-off function

The scale will automatically be turned off if the scale does not operate over for a preset time set by user.

200 unit weight memory function

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

Included Accessories



- RS-232C interface [PC / Printer]
- Blue backlight
- Adapter
- Dust skin cover