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## ECO Series

Simple Weighing (Table Top)



## OVERVIEW

It is so complete that we call it "The Most User Friendly Balance". Colour coded and sealed keypad, a large super bright 12.5 mm high LED display and applications for parts counting. It improves response, speed, accuracy and minimizes maintenance costs. An economical choice for your basic weighing needs.

## FEATURES

- > 12.5 mm High Super Bright LED Display
- > Built-In Battery Backup 48 hours operation
- > Built-In Rear display
- > AC adaptor
- > Modern low profile design
- > Counting Function
- > Check Weighing Function
- > External calibration
- > AC adaptor
- > Simple user-friendly operation
- > Zero Tracking
- > Anti-slip adjustable leveling feet
- > Colour coded and sealed keypad
- > Precision load cell technology
- > Large stainless steel pan
- > Overload protection

### RANGE

Model	Capacity	Readability
ECO 06	600 g	100 mg
ECO 15	1500 g	200 mg
ECO 30	3000 g	500 mg

## OPTIONS

- > Table Top Remote L.E.D Display with 3 meter cable
- > Printer or RS-232 serial Port for data transmission of displayed weight

## SPECIFICATIONS

### GENERAL SPECIFICATIONS

Particulars	
Stabilization Time	3 Seconds
Operating Temperature	0°C - 50°C
Operating Humidity	95 % RH Max. (Non-condensing)
Overall Dimensions (L×W×H)	240 x 180 x 80 mm
Net weight	1.4 kg
Pan Size	140 x 125 mm

## TECHNICAL SPECIFICATIONS

Particulars			
Model	ECO 06	ECO 15	ECO 30
Capacity	600 g	1500 g	3000 g
Readability	100 mg	200 mg	500 mg
Internal Resolution	20,00,000		
Repeatability(S.D)	2 Counts		
Linearity(±)	2 Counts		
AC Power supply	100~250V		
DC Power supply	4V		
Frequency	50~60HZ		
Power Consumption	10 Watts Approx		

## GALLERY



Front Panel



Built In Rear Display



LED Display



EXTERNAL CALIBRATION



LED DISPLAY



COUNTING FUNCTION



COMPARATOR FUNCTION



RECHARGEABLE BATTERY



MODEL APPROVED



OVER LOAD PROTECTION



USER FRIENDLY



AC ADAPTOR



ANTI-SLIP LEVELLING FEET

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