



*Weigh Pack Electrical*

## PRECISION BENCH SCALES EK-L SERIES



**EK - 15KL**  
15kg x 0.1g  
**Higher Resolution**

**EK - 30KL**  
3kg x 0.1g / 30kg x 1g  
(smart range)  
**Larger Capacity**



## EK - 15KL 15kg x 0.1g

Ideal for use where large capacity and high resolution are simultaneously required (e.g. measurements of precious metal blocks, etc.)

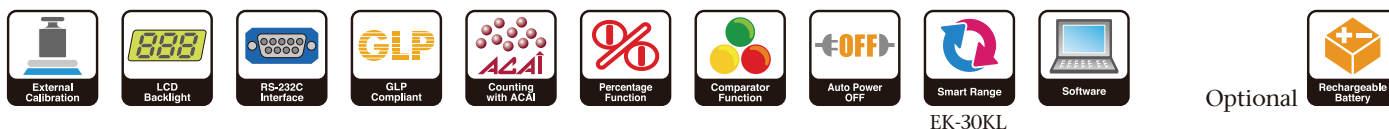
## EK - 30KL 3kg x 0.1g / 30kg x 1g (smart range)

Especially useful when the gross weight exceeds 15kg, yet 0.1g readability is necessary to measure the net weight (e.g. measurements of ingredients added into a heavy container, etc.)<sup>\*1</sup> \*1 The EK-30KL can always restore its precision range (3 kg x 0.1g) with a press of the Re-Zero key

## Features

- Large (300 × 210 mm) weighing pan for efficient measurements of bulky objects or quantities
- Hygienic and scratch-resistant, stainless steel (SUS430) weighing pan cover
- Easy-to-read LCD display with clear, white backlight (22 mm character height)
- Multiple weighing units: g, kg, oz, lb, ozt, in addition to pcs (counting mode) and % (percent mode)<sup>\*2</sup>
- Comparator, display hold, auto power OFF functions
- Security ring for wire-locking the scale to prevent theft
- Data output to a PC, printer, etc., via RS-232C interface
- Operation with either AC adapter or optional rechargeable battery

\*2 tl (HK general/Singapore) can be added upon request.

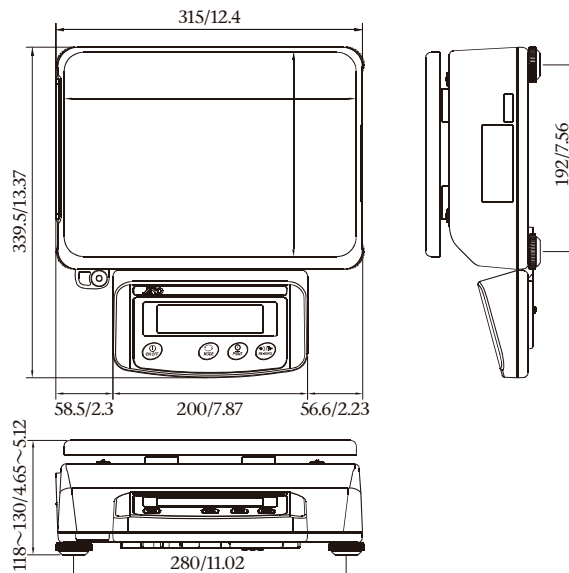


## Specifications

	EK-15KL	EK-30KL	
<b>Weighing capacity</b>	15 kg	3 kg	30 kg
<b>Minimum weighing value</b>	0.1 g	0.1 g	1 g
<b>Repeatability (standard deviation)</b>	0.3 g	0.3 g	1 g
<b>Linearity</b>	±0.6 g	±0.6 g	±1 g
<b>Sensitivity drift</b>	±20 ppm/°C (10 to 30°C/50 to 86°F)		
<b>Counting mode</b>	Min. unit weight <sup>*3</sup>	0.1 g	
	No. of samples	5, 10, 25, 50 or 100 pieces	
<b>Percent mode</b>	Min. % display	0.1%	
	Min. 100% weight	10 g	
<b>Operating temperature</b>	10 to 40°C/50 to 104°F, 85% RH or less (no condensation)		
<b>Battery life (on a full charge)</b>	Approx. 100 hours (at 25°C with backlight off)		
<b>Weighing pan size</b>	300 × 210 mm		
<b>Net weight</b>	Approx. 4.2 kg	Approx. 4.9 kg	
<b>Calibration weight</b>	15 kg	30 kg	
<b>Standard accessories</b>	AC adapter, Instruction manual		

\*3 Factory setting

## Dimensions (mm/inches)



## Options

HC-02i Sealed lead acid rechargeable battery (6 V, 4 Ah)

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