



# ALH3

*ALH3 High Resolution Counting Scale*



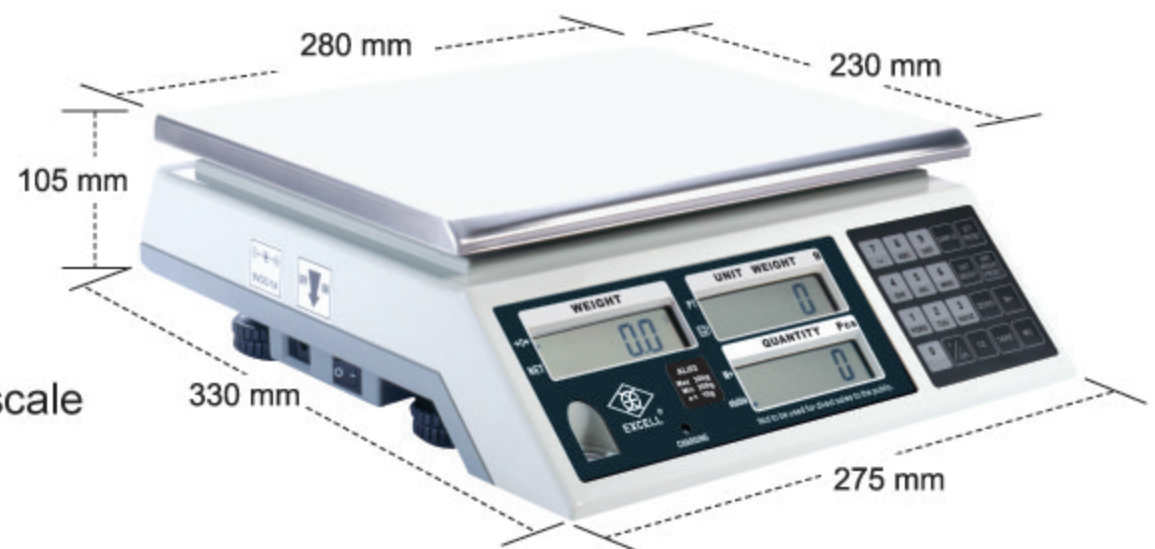


# ALH3

## ALH3 High Resolution Counting Scale

### Feature:

- ALH3 up to 1/30 000 display resolution (Internal resolution 1/600 000)
- High speed 24bits AD; Display reading speed faster
- Faster weighing stability
- Faster zero return
- Zero key and Tare key react faster
- LCD display full tare (Weight-6digits, Unit Weight-6 digits, Quantity-6 digits)
- 10 preset unit weight function
- Auto calibration function, OL protection
- Weight and quantity over-limit warning
- Auto average unit weight, pre-tare function
- Kilogram(kg), pound(lb) weighing modes
- Stable sampling range setting function
- Data accumulations (weight and quantity)
- Low power and charging status indication
- Built-in rechargeable battery
- Easily adjusted leveling feet for stability of the scale



### Option:

- RS232: Bio-direction transmission, easy data reading or printing
- RS232: FREE FORM CARD (include Real Time Clock)
- OIML approved model available for 1/3 000 display resolution
- 1/30,000 with temperature compensation component more accurate and stable

### Specifications:

Model	Capacity	Division	Resolution
ALH 3 - 1.5	1.5 kg (3 lb)	0.1 g (0.0002 lb)	1/15,000
ALH 3 - 3	3 kg (6 lb)	0.2 g (0.0005 lb) 0.1 g (0.0002 lb)	1/15,000 1/30,000
ALH 3 - 6	6 kg (12 lb)	0.2 g (0.0005 lb)	1/30,000
ALH 3 - 7.5	7.5 kg (15 lb)	0.5 g (0.001 lb)	1/15,000
ALH 3 - 15	15 kg (30 lb)	1 g (0.002 lb) 0.5 g (0.001 lb)	1/15,000 1/30,000
ALH 3 - 30	30 kg (60 lb)	2 g (0.005 lb) 1 g (0.002 lb)	1/15,000 1/30,000

**Operating Temperature:** 0°C ~ 40°C (32°F ~ 104°F); **Approval Model:** -10°C ~ 40°C (14°F ~ 104°F)

**Power Source:** AC 110V/220V (±10%) + DC 6V/4AH rechargeable battery

**Dimension:** 275 × 105 × 310 mm (W × H × D)

**Platter Size:** 280 × 230 mm (W x D)

**Display:** LCD. 6, 6, 6 Digits, Height 14 mm, LED Backlight



### EXCELL PRECISION CO., LTD.

6F, No.127, Lane 235, Pao-Chiao Road, Hsin Tien, Taipei Hsien, 231, Taiwan

Tel: +886-2-89191000

Fax: +886-2-89191177

Website: [www.excell-scale.com](http://www.excell-scale.com)

E-mail: [sales@excell-scale.com](mailto:sales@excell-scale.com)