



# AWH 3

## High Resolution Weighing Scale

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### Features:

- AWH3 up to 1/30,000 display resolution (Internal resolution 1/600,000)
- High speed 24bits AD; Display reading speed faster
- Faster weighing stability and zero return
- Zero key and Tare key react faster
- LCD display (Weight-6digits); Full range tare; Auto zero tracking; Pre-tare
- Preset weight or quantity; Weight accumulation
- Simple counting; Gross / Net indication; Hold function; Check mode Lo / Hi / OK
- Weight and quantity over-limit warning
- Pre-tare function
- Auto calibration function, OL protection
- Kilogram(kg), pound(lb) weighing modes
- Stable sampling range setting function
- Built-in rechargeable battery
- Water channel designed underneath the platter to give a better protection against water running into the scale
- Unique sealing rings designed to prevent dust, dirt, cockroaches and water from entering the scale, thereby improving reliability and hygiene
- Special design for power switch prevents moisture getting inside the scale for better performance stability and reliability
- Special sunken power coil outlet design to prevent water running into the socket to improve safety and reliability
- Easily adjusted leveling feet for stability of the scale

### Option:

- RS232: Bio-direction transmission, easy data reading or printing
- RS232-F: 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
AWH3-1.5	1.5 kg (3 lb)	0.1 g (0.0002 lb)	1/15,000
AWH3-3	3 kg (6 lb)	0.2 g (0.0005 lb) 0.1 g (0.0002 lb)	1/15,000 1/30,000
AWH3-6	6 kg (12 lb)	0.2 g (0.0005 lb)	1/30,000
AWH3-7.5	7.5 kg (15 lb)	0.5 g (0.001 lb)	1/15,000
AWH3-15	15 kg (30 lb)	5 g (0.011 lb) 1 g (0.002 lb) 0.5 g (0.001 lb)	1/ 3,000 1/15,000 1/30,000
AWH3-30	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

**Display:** LCD, 6 digit, Height 25 mm, LED Backlight

**Dimension:** 300 × 110 × 330 mm (W × H × D)

**Platter Size:** 300 × 225 mm (W × D)



**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)