



EXCELL®

Since 1979



# AWH4

*High Resolution Weighing Scale*



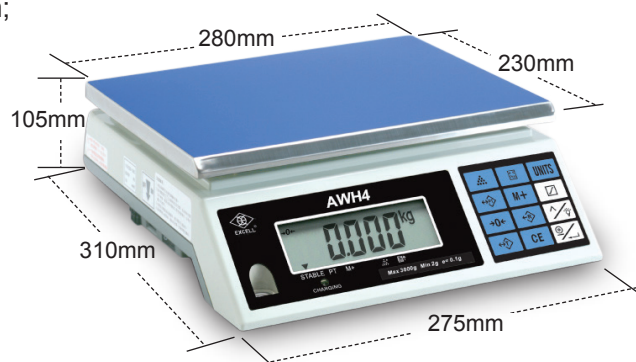


# AWH4

## High Resolution Weighing Scale

### Features:

- AWH4 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 (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
- Auto calibration function, OL protection
- Weight and quantity over-limit warning
- Pre-tare function
- Kilogram(kg), pound(lb) weighing modes
- Stable sampling range setting function
- Built-in rechargeable battery
- Easily adjusted leveling feet for stability of the scale



### Option:

- RS232: Bidirectional transmission for easy data reading or printing
- RS232-F: Free form card (includes 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:

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

**Operating Temperature:** -10°C ~ 40°C (14°F ~ 104°F)

**Power Source:** AC 100 ~ 240V (±10%) + DC 6V/4AH rechargeable battery

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

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

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



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