



# HWH3

*High Resolution Weighing Bench Scale*



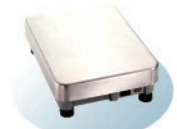
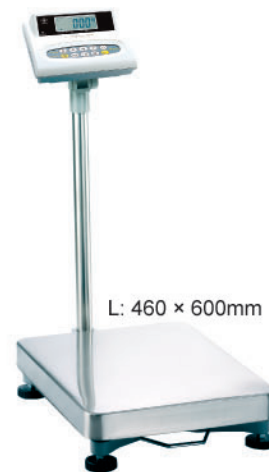


# HWH3

## High Resolution Weighing Bench Scale

### Features:

- HWH3 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



S: 300 × 400mm



D: 420 × 520mm



F: 400 × 500mm  
420 × 520mm  
600 × 800mm

\*More sizes are available

### Options:

- RS232: Bio-direction transmission, easy data reading or printing
- RS232: FREE FORM CARD (include Real Time Clock)
- Relay output (3 sets relay output)
- OIML & NTEP 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
SHWH3 / FHWH3 -30	30 kg ( 60 lb)	2 g (0.005 lb)	1/15,000
SHWH3 / DHWH3 / LHWH3 / FHWH3 -75	75 kg ( 150 lb)	5 g ( 0.01 lb)	1/15,000
SHWH3 / DHWH3 / LHWH3 / FHWH3 -150	150 kg ( 300 lb)	10 g ( 0.02 lb)	1/15,000
DHWH3 / LHWH3 / FHWH3 -300	300 kg ( 600 lb)	20 g ( 0.05 lb)	1/15,000
LHWH3 / FHWH3 -600	600 kg (1200 lb)	50 g ( 0.1 lb)	1/15,000
SHWH3 / FHWH3 -30	30 kg ( 60 lb)	1 g (0.002 lb)	1/30,000
SHWH3 / DHWH3 / LHWH3 / FHWH3 -60	60 kg ( 120 lb)	2 g (0.005 lb)	1/30,000
SHWH3 / DHWH3 / LHWH3 / FHWH3 -150	150 kg ( 300 lb)	5 g ( 0.01 lb)	1/30,000
DHWH3 / LHWH3 / FHWH3 -300	300 kg ( 600 lb)	10 g ( 0.02 lb)	1/30,000
LHWH3 / FHWH3 -600	600 kg (1200 lb)	20 g ( 0.05 lb)	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

**Indicator Dimension:** 260 × 210 × 117 mm (W × H × D)



### EXCELL PRECISION CO., LTD.

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

Tel: +886-2-89191000

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

Fax: +886-2-89191177

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