



# TWH3

High Resolution Weighing Bench Scale



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## High Resolution Weighing Bench Scale

### Features:

- TWH3 up to 1/30,000 display resolution (Internal resolution 1/600,000)
- Faster weighing stability
- Faster zero return
- Very short residual after weight is removed
- 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
- Temperature compensation available for non-approval model to be more accurate and stabler



\*More sizes are available

### Options:

- RS232: Bio-direction transmission, easy data reading or printing
- Relay output (3 sets relay output)
- OIML approval available for 1/3,000 display resolution

### Specifications:

Model	Capacity	Division	Resolution
STWH3 / FTWH3 -30	30 kg ( 60 lb)	2 g (0.005 lb)	1/15,000
STWH3 / DTWH3 / LTWH3 / FTWH3 -75	75 kg ( 150 lb)	5 g ( 0.01 lb)	1/15,000
STWH3 / DTWH3 / LTWH3 / FTWH3 -150	150 kg ( 300 lb)	10 g ( 0.02 lb)	1/15,000
DTWH3 / LTWH3 / FTWH3 -300	300 kg ( 600 lb)	20 g ( 0.05 lb)	1/15,000
LTWH3 / FTWH3 -600	600 kg (1200 lb)	50 g ( 0.1 lb)	1/15,000
STWH3 / FTWH3 -30	30 kg ( 60 lb)	1 g (0.002 lb)	1/30,000
STWH3 / DTWH3 / LTWH3 / FTWH3 -60	60 kg ( 120 lb)	2 g (0.005 lb)	1/30,000
STWH3 / DTWH3 / LTWH3 / FTWH3 -150	150 kg ( 300 lb)	5 g ( 0.01 lb)	1/30,000
DTWH3 / LTWH3 / FTWH3 -300	300 kg ( 600 lb)	10 g ( 0.02 lb)	1/30,000
LTWH3 / FTWH3 -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:** 280 × 220 × 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  
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)