



# W10

THE DIGITAL WEIGHING INDICATOR





## FEATURES

- 1/30000 High External Resolution
- 1,000,000 Internal Count
- User Friendly Setup, Calibration and Operation Procedures
- User Programmable Capacity, Display Resolution, Decimal Position, Zero Range,
- Zero Tracking Range/Speed and Motion Detection Range for Various Applications and Environments
- User Programmable Computer and Printer Output Transmission Modes and Data Formats
- Motion Indicator Equipped
- Maximum Number of Load Cells Connected = 3 x 350Ω
- Metric Ton, Kilogram, Pound and Gram Weight Unit Selectable
- Tact-switch Keyboard
- Equipped with Backlight and Password Function to Prevent Unauthorized Access
- Dual Power Source: By Built-in Rechargeable Battery or Power Adaptor
- Low Battery and Charge Status Indicator
- Equipped with RS-232C and Parallel Interface

## SPECIFICATIONS

- Display Resolution: Maximum 30000
- Minimum Input per Display Resolution: 0.1 μV
- A/D Conversion Rate: 50/second
- Display Speed: 25/second
- Span Adjustment: 0.6mV/V to 4mV/V Full Scale
- Zero Drift: < 0.3 μV / °C (TYP)
- Span Drift: 3ppm/ °C (TYP)
- Non-Linearity: < 0.0033% R.O.
- Load Cell Excitation: 5 Volts for up to 3 x 350 Ω Load Cell
- Power Supply: AC 110/230V ± 10%, 50/60 Hz, Rechargeable Battery 6V, 4Ah
- Operating Temperature: 0 °C~40 °C (32 F~104 F) Operating Relative Humidity: < 90 % Non-condensing

## OPTIONS AVAILABLE

- JB-65 Junction Box Maximum Load Cell Channel = 3
- UWE OP-5L Remote Display



UNIVERSAL WEIGHT ENTERPRISE CO., LTD.

2-5 Floor No. 39 Pao Shing Road Hsin Tien City 231 Taipei Hsin Taiwan R.O.C.  
Tel : +886-2-29180121 (12 Lines) Fax : +886-2-29181503 - 29183952 - 29112175-7  
http://www.uwe-scale.com.tw e-mail:uwe@ms31.net.tw

Dec '2001 Designed by DAILY  
Printed in Taiwan