

# MAX

BATTERY POWERED  
LIQUID CRYSTAL DISPLAY  
DIGITAL WEIGHT INDICATOR



## MAXIMUM

- STABILITY
- VISIBILITY
- PORTABILITY
- BATTERY LIFE



WEIGHING TECHNOLOGIES



## BATTERY POWERED LIQUID CRYSTAL DISPLAY DIGITAL WEIGHT INDICATOR

The MAX indicator combines flexible power options, a weather-proof enclosure, high contrast LCD display, and selectable weighing modes like Livestock/Dynamic Weighing to offer a versatile choice for all types of industrial weighing applications, environments, and locations.

Western engineers have poured over the MAX, specifying battery-friendly components and designing the unique PowerMAX operating platform that intelligently identifies when to supply or conserve power resources. This industry leading power efficiency can stretch battery life over 500 hours!

### MAX SPECIFICATIONS

Excitation:	5 V DC Up to 4 x 350Ω or 8 x 700Ω load cells
Analog Input Range:	0 -19 mV
Resolution:	10,000 d (LFT); 1 million internal counts
Measurement Speed:	10 - 80 weight samples/sec. (Automatic)
Power:	AC Input: 100 - 240 V AC, 50 / 60 Hz DC Input: 12 V DC Battery: 4 "D" cell alkaline batteries
Enclosure:	304 Stainless Steel
Display:	6 digit, 7 segment LCD w/ LED backlight Large 1" (25 mm) digit height
Communications:	Full duplex, RS-232 serial port Configurable data formats Selectable output strings & tickets
Temperature Range:	14°F to 104°F / -10°C to 40°C
Approvals:	ETL Listed NTEP Class III / III L (10000) Measurement Canada Class III / III HD (10000 / 20000)

Your Authorized Western Dealer:

Please visit [www.westernweighing.com](http://www.westernweighing.com)

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### BATTERY POWER

Flashlight style battery compartments make changing batteries quick and easy.

**PowerMAX** technology stretches battery life to over 500 hours!

12 Volt input terminal for external (vehicle) batteries.

### LIQUID CRYSTAL DISPLAY

The crystal clear LCD display is easy to read in low light and direct sunlight.

Large, bold characters and annunciators help operators get the information they need at a single glance.

### INCREDIBLE STABILITY

Digital Filtering for advanced stability and fast weight readings.

Preset filtering configurations for different dynamic weighing applications such as livestock weighing.

### MORE FEATURES...

Weather-proof 304 stainless steel enclosure and mounting bracket. Suitable for tough environments.

**MENU** key for fast access to tickets & functions.

Fast and easy calibration to any test weight amount.

Functions include Remote Display Mode, Peak-Hold, Piece Counting, Accumulation, Dynamic Averaging, Shrinkage, Group Animal Weighing and more...

Build custom weigh tickets, labels & programmable macros through the keypad or a PC.

Built-in software features! Technician and user friendly! For a comprehensive specification, please visit [www.westernweighing.com](http://www.westernweighing.com).



### WEIGHING TECHNOLOGIES

1465 Slater Rd., Ferndale, WA. USA 98248-5007

Tel: 1-866-929-3444 Fax: (604) 941-4020