

## DR2100A / DR2100AN Indicators

### RELIABLE AND PROVEN WEIGHT READOUTS

Custom-built for industrial and commercial “onboard” weighing systems, the DR2100A and DR2100AN Indicators provide instant, accurate weight readouts every time. Specifically designed for our LTS Lift Truck Scale product line, the DR Indicators provide the reliability and durability required in rugged environments.

#### Standard Features

- > Pushbutton Zero
- > Gross/Net Conversion
- > Pushbutton and Digital Tare
- > APW Entry for Piece Count
- > ID Entry
- > Accumulator Register
- > Rugged Enclosure
- > Universal Mounting Bracket
- > Dual Line, 32 Character LCD Display with Backlight
- > Motion Detection
- > 12 VDC up to and beyond 48 VDC Operation
- > Keyboard Calibration
- > Alphanumeric Display



### INNOVATIVE

» Equip the DR2100A/AN with a variety of peripherals to enhance overall operations and to optimize efficiency. The DR Indicator can be easily adapted to accommodate scanners, printers, and wireless components. For example: Add a WiFi data transmission feature and a scanner to the DR Indicator to easily scan bar codes for freight identification and transmit weights instantly to remote locations.

### WIRELESS COMMUNICATION

» Memory storage capabilities of the DR2100A/AN permit downloading of weight verification and inventory tracking via wireless to remote computers and servers or hard-wire connector to on-site or hand-held computers. This will provide real-time data, record-keeping and data entry in a digital format and reduce the need for paper records.



**LTS Scale Company**

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## DR2100A / DR2100AN TECHNICAL SPECIFICATIONS

Rating	DR2100A Non-Legal for Trade DR2100AN NTEP Approved
Display	Dual Line, 32 Character LCD Display with Backlight
Electrical Compatibility	From 12 VDC Up To and Beyond 48 VDC Operation (12 VDC Standard with 24 VDC and above with DC-DC Converter)
Enclosure	Dust-Tight Rugged Metal
Dimensions	8.25" L x 3.19" W x 6.69" H
Keypad	Numeric
Installation	Mounting Bracket
Power Requirements	12 VDC (Cable included)

### OPTIONAL FEATURES

- > Custom Software
- > RS232 Bi-directional Communication
- > Printers: Ticket, Rolltape, Barcode and Label Printers
- > Bar Code Scanners: Hand-held and Fixed Mount
- > WiFi Data Transmission
- > Time and Date
- > Out-of-level Weight Compensation
- > Wireless Load Cell (Non-NTEP)

#### Legal for Trade

(NTEP Certified. DR2100AN Indicator Certificate of Conformance #07-080A1). The DR2100AN and LTS NTEP Certified Scale Systems (LTS LTEF Series Certificate of Conformance #07-077A1) have undergone a stringent set of tests and have been certified to ensure it is sufficiently accurate and fit for the Legal for Trade requirements.

## LTS Scale's Advanced Metrology and Computing Power

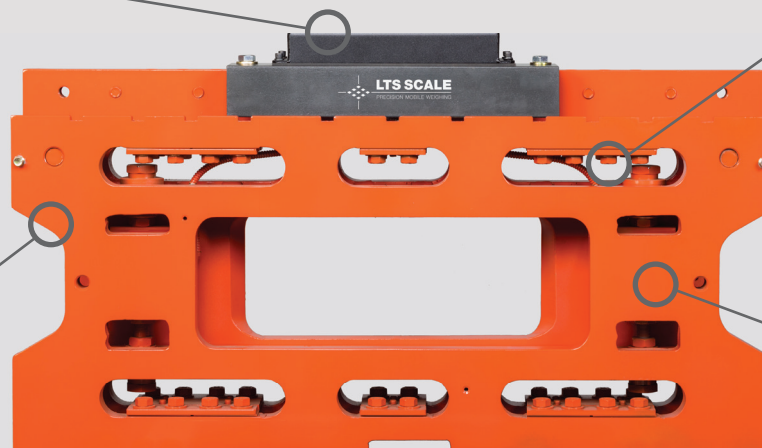
LTS Scale offers scale systems with advanced metrology and computing devices that support wireless data transfer and operations automation software.

#### ELECTRONICS:

The LTS Scale Clino-Mite digitizes and processes the load cell signal which can then be displayed on any general purpose computer with our Weight Scale software, including LTS Scale's X-1 Indicator.

#### ULTRA-STRONG STEEL PLATES:

1.25 inch thick steel front and back plates are built to survive challenging conditions.



#### FLEXURES:

Manufactured with high quality spring steel, LTS Scale's flexures are field-replaceable, reducing maintenance expense and downtime.

#### LOAD CELLS:

Ruggedized, field-replaceable load cells provide reliable performance in challenging operating conditions.



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