

Industrial applications
Robust electronics
Exceptional versatility



7600E Digital Indicator from Triner Scale

- KEY-IN OR WEIGH-IN TARE
- FULL-IN/EMPTY-OUT WEIGHING
- AVAILABLE PLC CONNECTIVITY*
- ID WEIGHMENTS
- EMPTY-IN/FULL-OUT WEIGHING
- AVAILABLE ANALOG OUTPUT*
- AXLE WEIGHING MODE
- AUTOMATIC OR KEYED TOTALIZING
- CUSTOMIZABLE WEIGH DATA LABELS*

7600E

Digital Indicator from Triner Scale

TRINER SCALE

"Scales for Business & Industry Since 1897"

SPECIFICATIONS

General Features

- NTEP approved, Legal For Trade
- Made in USA
- Stainless steel NEMA 4X enclosure
- Suitable for outdoor operation
- Full numeric keypad
- Totalizing: automatic or key press
- TARE: weighed in or keyed in
- ID weighing with 300 preset memories
- Check weighing
- Two programmable RS-232 ports
- Fused main board
- Customizable print outs: roll paper or auto-cut labels*
- Available 3.15" x 6" weigh data labels for pallet labeling*
- Can be interfaced with logistics label printer*

Technical

Load cell A/D Converter:

- Powers up to (8) 350 ohm load cells or (10) @ 1000 ohms
- 24 bit delta sigma, 16 mv Signal Input
- Sensitivity: 0.1 uV/Graduation
- Update: 30 updates per second
- Excitation: 5 VDC, 120 mA max

Display:

- LED display 0.6" high, (6) digits w/annunciators

Power:

- 117~217 VAC, 50/60 Hz, 20 watts, fused 0.25A slow blow
- Optional AC/DC operation, integrated UPS, 12/24V DC power

Enclosure

- Stainless steel w/ tiltable U-bracket
- NEMA 4X ingress protection
- 5 water tight strain relief cable glands
- 9" W x 6.25 H x 3.75 D" (w/o bracket)
- 9" W x 7.75 H x 4 D" (w/ bracket)

Warranty

The parts and components of the 7600E are warranted for TWO YEARS from the date of delivery against defects in materials and workmanship, subject to the terms and conditions of our standard warranty.



POPULAR OPTIONS*

- 4 ~ 20 mA output
- 0 ~10V DC output
- Ethernet connection
- Dry contact relay with keypad programmable setpoints
- Built in rechargeable battery with UPS function
- Quick-connect socket for home run cable
- Auto-cut label printing:
 - 3.15" x 2" labels for documentation
 - 3.15" x 4" or 6" labels for pallets
 - Large or small text



Available with quick-connect home run cable*

Triner Scale and Manufacturing Company, Inc.

Toll Free: (800) 238-0152

Tel: (662) 890-2385 Fax: (662) 890-2386

www.trinerscale.com

*Items with asterisk are available options