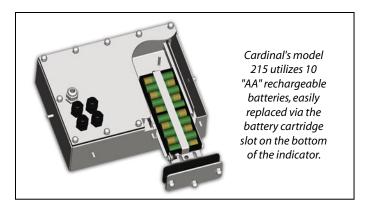
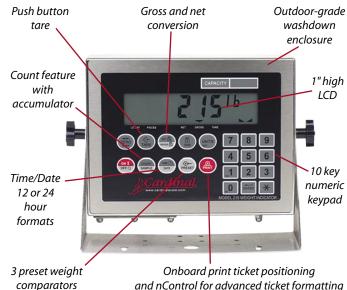




## 215 WEIGHT INDICATOR





## 215 FEATURES

- Push button tare function
- · Gross, tare, net conversion
- Selectable key lockout
- Hi-Resolution mode
- Adjustable filtering
- Gross and Net accumulators
- Dual serial ports
- Remote input lines for Zero, Tare, Gross and Print (1,000 feet maximum)
- Programmable print format using Visual Print or nControl (2 Visual Tickets available)
- Field re-programmable via PC interconnection
- Test feature (performs display and internal tests)
- Auto Shutoff and Sleep modes
- Battery operation (batteries not included)
- Numeric keypad
- Keypad tare function
- Count feature with accumulator
- Time and Date with selectable 12 or 24 hour operation
- Checkweigher
- Three preset weight comparators
- Axle weigher (CWL-40) operation mode

## **Optional Features**

- Analog output
- 10/100 Mbps Ethernet TCP/IP
- Checkweigher light bar
- Fiber optic port (glass or plastic)
- Column mounting
- Industrial Ethernet/IP
- Allen-Bradley® interface
- Additional serial port
- · Panel mount kit
- External relay box
- Special filtering

	215 SPECIFICATIONS
Display	6-digit, 7-segment, 1"/25mm high LCD
Weight	8.2 lb/3.7 kg - 9.6 lbs/4.3 kg with batteries
Enclosure	NEMA 4X/IP66 - 9.2" W x 7.5" H x 3.125" D 234mm W x 191mm H x 79mm D
Keyboard	Color-coded membrane type, 22 keys
Units	Pounds, pounds/ounces, ounces, kilograms, grams
Division Value	1, 2, or 5 x 10, 1, 0.1, 0.01, 0.001 commercial 0 to 99 non-commercial
Sample Rate	1 to 100 samples per second, selectable
Auto Zero Range	0.5 or 1 to 9 graduations
Load Cells	8 each, 350 ohm minimum resistance
Load Cell Cable Length	1,500 feet maximum. Consult factory for other requirements. 30 feet maximum without sense lines.
Excitation	12 VDC - AC power, 8 VDC - battery power
Sensitivity	CANADA 0.3uV/e (Class III/IIIHD) OIML 0.7uV/e (Class III) NON-COMMERCIAL 0.15uV/e
Maximum Resolution	CANADA 10,000 (Class III/IIIHD) OIML 10,000 (Class III) NON-COMMERCIAL 240,000
<b>Battery Operation</b>	10 "AA" size, NiMH, minimum 2300mAh
Power	90 to 264 VAC, 50 or 60 Hz
Temp. Range	-10° to +40° C / +14° to +104° F
I/O	1 bidirectional RS232 (20mA) 1 output only RS232 (20mA)

**CERTIFICATIONS** 













Cardinal Scale reserves the right to improve, enhance, or modify features and specifications without prior notice.

Allen-Bradley® is a registered trademark of Rockwell Automation.

## Sold By:

Cardinal Scale Manufacturing Co. 203 E. Daugherty, Webb City, MO 64870 USA Ph: 417-673-4631 or 800-441-4237 • Fax: 417-673-5001 www.CardinalScale.com