

FAIRBANKS®

1605TRF SERIES WIRELESS DISPLAY WITH INTEGRATED TRAFFIC LIGHT



Fairbanks high-intensity LED remote display with integrated traffic light is designed to save scale customers time, space and money by combining traffic control and display functions in a single device that uses wireless communication.

WIRELESS COMMUNICATION

Designed to work with Fairbanks' instrumentation, the 1605TRF Remote Display eliminates the need for communication cable between the display and the scale instrument.

The 1605TRF also eliminates the need for relays and relay control cable between the scale instrument and traffic light, providing a truly wireless solution.

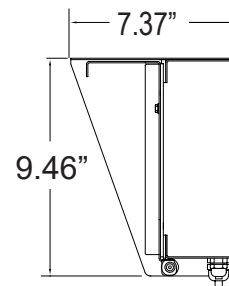
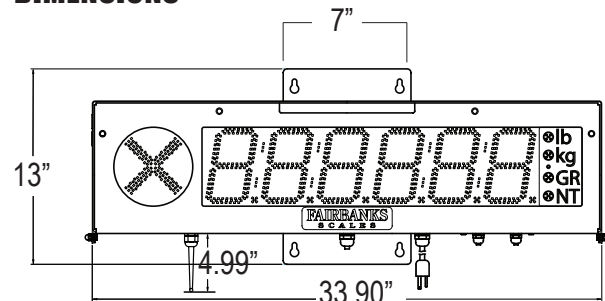
1605T FEATURES

- Bright red, high-intensity LED with 5.0" characters.
- Large 5" diameter Green dot/Red X.
- NEMA 3 rated enclosure for outdoor use.
- Auto intensity sensor that automatically adjusts weight display brightness for existing lighting conditions.
- Gross and Net legends (GR-NT).
- LB and KG legends.
- Wireless RS232.
- Programmable learning interface.
- Time and date capability (standard).
- Optional temperature module.

SPECIFICATIONS

Display type	High-intensity, light emitting diode (LED)
Digit color/size	Bright red, 5.0"
Traffic light color/size	5" diameter Green dot/Red X
LED life expectancy	More than 11 years
Time/Date functions	Standard
Power	117 VAC +/- 15% 50/60 Hz, 100 mA (required at 1605T RF)
Storage Temperature	0° F to 150° F
Interface to RF modem	RS232
Enclosure material	Painted steel, black, powder coat
Enclosure rating	NEMA 3
Viewing distance	Up to 300 feet
RF Range	Indoors - Up to 300 feet; Outdoors - Up to 1000 feet
Mounting options	Pole or wall mount (see accessories below)
Humidity	0% to 95% non-condensing
Shipping weight	39 lbs
Accessories	Optional temperature module; Pole and pole mounting hardware

DIMENSIONS



QuickFacts™

Models and specifications subject to change without notice. Printed in the USA.
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Call toll-free for the Fairbanks representative nearest you:
(800) 451-4107

Internet address: <http://www.Fairbanks.com>