

FAIRBANKS®

S C A L E S



1600 SERIES

REMOTE DISPLAYS

Fairbanks Scales high-intensity LED remote display is designed for high-readability in all lighting conditions with viewing up to 300 feet.

1600 SERIES

REMOTE DISPLAYS

Weighing Solutions for the World Since 1830

Fairbanks.com

Fairbanks Scales' 1600 Series remote displays are made to perform in harsh, real-world weighing environments. From wet, dirty, dusty, hot or cold outdoor trucking conditions, to indoor washdown applications, you can expect reliable performance from the 1600 Series displays. These displays also feature a unique learning ability that makes them compatible with every known scale instrument that has continuous output.

1605 FEATURES:

- 5.0" display characters.
- NEMA 3 rated enclosure for outdoor use.



1601 FEATURES:

- 1.5" display characters.
- NEMA 4X rated enclosure for washdown.



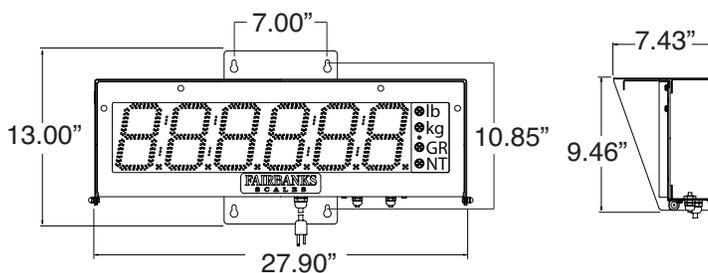
SHARED FEATURES:

- Bright red, high-intensity LED.
- Auto-intensity sensor that automatically adjusts display brightness for existing lighting conditions.
- Gross and Net legends (GR-NT).
- LB and KG legends.
- Standard interfaces include RS232, RS485 and 20mA (active or passive). Wireless RS232 accessory sold separately.
- Programmable learning interface.
- Time and date capability (standard).
- Optional temperature module.

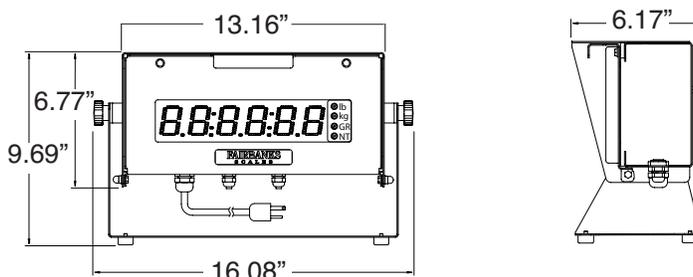
SPECIFICATIONS

| Model Number | 1605 | 1601 |
|---------------------|---|---|
| Display type | Six digit, high-intensity, red LED | Six digit, high-intensity, red LED |
| Digit height | 5.0" | 1.5" |
| Viewing distance | Up to 300 feet | Up to 75 feet |
| LED life expectancy | More than 11 years | More than 11 years |
| Time/date functions | Standard | Standard |
| Power | 117 VAC ± 15%, 50/60 Hz, 100mA | 117 VAC ± 15%, 50/60 Hz, 100mA |
| Storage temp. | 0° F to 150° F (-18° C to 66° C) | 0° F to 150° F (-18° C to 66° C) |
| Standard interfaces | RS232C, RS485 and 20mA | RS232C, RS485 and 20mA |
| Enclosure | NEMA 3 rated, black, powder coat | NEMA 4X rated, stainless steel |
| Mounting options | Pole or wall mount | Desk or wall mount |
| Humidity | 0% to 95% non-condensing | 0% to 95% non-condensing |
| Shipping Weight | 35 lbs | 35 lbs |
| Accessories | Optional temperature module Wireless RS232 interface Pole and pole mounting bracket | Optional temperature module Wireless RS232 interface |

1605 Dimensions



1601 Dimensions



Your Fairbanks Scales Authorized Representative is:

Call toll-free for the representative nearest you:

(800) 451-4107

Call between 8:00 a.m. – 5:00 p.m. Central Time

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