



# XLR-6

## Remote Display

TECHNICAL SPECIFICATION

*Bright, high resolution LEDs*

*Large 2" (50.8 mm) characters*

*Superior visibility in all conditions*

*Great Value*

The XLR-6 remote display features bright red LEDs to clearly show scale data in any lighting condition and at extreme viewing angles. The RS-232 interface allows instant connectivity between an indicator or other serial device. Rugged steel enclosure is specifically designed for the toughest agricultural environment.

Robust, common sense design provides long life and easy serviceability of individual components

### FEATURES & BENEFITS

**Highly Visible** – High brightness, high resolution LEDs and a large 2 in (51 mm) alphanumeric matrix display (4.5 in (114 mm) overall, including bar graph), provide clear viewing of weight readings and messages.

**Reduced Glare** – The tinted anti-reflective lens further improves visibility during daylight hours by reducing glare.

**RS-232 Interface** – Connect to any product with a serial interface including PCs, all Avery Weigh-Tronix indicators or other manufacturer indicators with an RS-232 port.

#### Detailed Messaging –

Whether a simple weight reading or a detailed message, the 8 character XLR-6 model keeps your message easy-to-read.



**Transmitter / Receiver** – Advance through ingredients during batching or perform a standard key function on Avery Weigh-Tronix indicators.



**Full Width Bar Graph** – Get an easy visual reference during loading or unloading with a bar graph that spans the width of the display.

### OPTIONS

**XLR J-box** – Allows you to connect two XLR Series remote displays to your indicator.

**Serial Cables** – Connect to Avery Weigh-Tronix or other manufacturer's indicators for 12 VDC power and communications or connect to a PC's serial ports to easily share data.

**Stainless Steel Debris Shield** – Protect the XLR-6 from falling objects and moisture. Shielding rain from the lens cuts down on dust collecting on the lens and improves visibility.

**Power Cables** – 115 to 120 VAC power cables are available for when connecting to a PC, truck scale, or stationary scale applications.

**Wireless Connections** – Enable wireless communication for short or long distances.

# XLR-6 Remote Display

## SPECIFICATIONS

### Enclosure:

Powder coated mild steel with breather vent and non-glare lens. Weatherproof, IP 65 rating

### Power:

11 to 24 VDC minimum, 60 W required

Maximum current 3.0 Amps; typical current 1.0 Amps

### Display Size:

Eight 2 in (50.8 mm) characters

Segments: 6 x 7

### Cluster:

1 LED per cluster

### Light Bar:

48 one cluster segments

Size: .25 in (6.35 mm)

### Environment:

Operating temperature -20° F to 140° F

(-30° C to 60° C) to 95% non-condensing humidity

### Dimensions:

Width: 13.25" (336.5 mm)

Height: 10.250" (260.4 mm)

Depth: 2.580" (65.5 mm)

### Weight:

7lbs (3.2 kg)

### Agencies:

FCC: CFR47 Part 15; Industry Canada: ICES-003 Issue 5

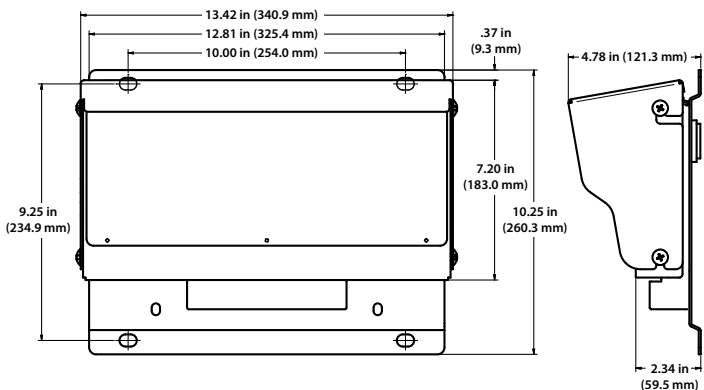
Following Part Numbers are CE approved:

XLR-6 AWT05-508584

### Warranty:

Three years

## DIMENSIONS inches (mm)



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# Avery Weigh-Tronix

**SIMPLY ACCURATE**



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