

WEIGHING TECHNOLOGIES

AURORA 45 REMOTE DISPLAY

BIGGER. BRIGHTER. BETTER.

A super bright, 4.5 inch remote display. Aurora displays are easy to see and easy to use.

FEATURES

- Big, ultra-efficient LED display
- 4.5" digits
- · Visible up to 250 feet
- Auto-Learn Technology
- 5 standard communication protocols
- · Selectable day & night brightness levels
- · Power Save mode
- · Weather-proof enclosure
- Non-glare lens (optimized for LED clarity)
- Mirrored display mode
- · Leading zero suppression
- Optically isolated port for lightning protection
- Easy to use WIRELESS option
- Limited Alpha-numeric capabilities
- NEW! Standard Time & Date!
- NEW! Keypad selectable configuration, options and diagnostics!
- NEW! Temperature Display Option!
- Pre-installed utility programs for axle weighing, traffic light control, and more...



* Stainless Steel Enclosure model now available!

SPECIFICATIONS

DISPLAY

- High intensity (Ga Al In P) LED lamps
- 6 digits (7 segments each)
- 1 or 2 decimal places
- 4 annunciator lights (GR, NT, lb, kg)

COMMUNICATIONS

- RS-232
- RS-422
- RS-485 Multi-drop
- 20 mA Current Loop (Active & Passive)

DATA FORMAT

- Auto-Learns Data strings, Baud Rate, Data Bits, Parity, and Stop Bits.
- · Command mode for custom strings

POWER REQUIREMENTS

- 100-240 VAC 50/60 Hz
- Consumption: 1 A (25 W)

ENCLOSURE

- Mild steel with powder coated finish
- Breather vent (prevents condensation)
- Tough, dependable, and weatherproof

DIMENSIONS

• 24" x 10" x 5" (610mm x 255mm x 127mm)

WEIGHT

• 18 lb (9 kg)

OPERATING TEMPERATURE

• -40°F to 120°F (-40°C to 50°C)

WARRANTY





AURORA 65 REMOTE DISPLAY

BIGGER. BRIGHTER. BETTER.

A super bright, 6.5 inch remote display. Aurora displays are easy to see and easy to use. Suitable for viewing over long distances.

FEATURES

- Big, ultra-efficient LED display
- 6.5" digits
- Visible over 300 feet
- Auto-Learn Technology
- 5 standard communication protocols
- Selectable day & night brightness levels
- · Power Save mode
- · Weather-proof enclosure
- Non-glare lens (optimized for LED clarity)
- Mirrored display mode
- · Leading zero suppression
- Optically isolated port for lightning protection
- · Easy to use WIRELESS option
- Limited Alpha-numeric capabilities
- Switch selectable configuration and options
- NEW! Standard Time & Date!
- NEW! Keypad selectable configuration, options and diagnostics!



- **NEW!** Temperature Display Option!
- Pre-installed utility programs for axle weighing, traffic light control, and more...

SPECIFICATIONS

DISPLAY

- High intensity (Ga Al In P) LED lamps
- 6 digits (7 segments each)
- 1 or 2 decimal places
- 4 annunciator lights (GR, NT, lb, kg)

COMMUNICATIONS

- RS-232
- RS-422
- RS-485 Multi-drop
- 20 mA Current Loop (Active & Passive)

DATA FORMAT

- Auto-Learns Data strings, Baud Rate, Data Bits, Parity, and Stop Bits.
- · Command mode for custom strings

POWER REQUIREMENTS

- 100-240 VAC 50/60 Hz
- Consumption: 1 A (25 W)

ENCLOSURE

- Mild steel with powder coated finish
- Breather vent (prevents condensation)
- Tough, dependable, and weatherproof

DIMENSIONS

• 32" x 12" x 5" (812mm x 305mm x 127mm)

WEIGHT

• 32 lb (15 kg)

OPERATING TEMPERATURE

• -40°F to 120°F (-40°C to 50°C)

WARRANTY





AURORA 45 SL REMOTE DISPLAY

BIGGER. BRIGHTER. BETTER.

A super bright, 4.5 inch remote display. Aurora displays are easy to see and easy to use. Features a built-in RED/GREEN Traffic Light.

FEATURES

- · Big, ultra-efficient LED display
- 4.5" digits
- 5" Built-in RED/GREEN Traffic Light controlled via physical switch or serial commands
- Visible up to 250 feet
- Auto-Learn Technology
- 5 standard communication protocols
- Selectable day & night brightness levels
- Power Save mode
- Weather-proof enclosure
- Non-glare lens (optimized for LED clarity)
- Mirrored display mode
- · Leading zero suppression
- Optically isolated port for lightning protection
- · Easy to use WIRELESS option
- Limited Alpha-numeric capabilities
- Pre-installed utility programs for axle weighing, traffic light control, and more...



- NEW! Keypad selectable configuration, options and diagnostics!
- NEW! Standard Time & Date!
- NEW! Temperature Display Option!

SPECIFICATIONS

DISPLAY

- High intensity (Ga Al In P) LED lamps
- 6 digits (7 segments each)
- 1 or 2 decimal places
- 4 annunciator lights (GR, NT, lb, kg)

COMMUNICATIONS

- RS-232
- RS-422
- RS-485 Multi-drop
- 20 mA Current Loop (Active & Passive)

DATA FORMAT

- Auto-Learns Data strings, Baud Rate, Data Bits, Parity, and Stop Bits.
- Command mode for custom strings

POWER REQUIREMENTS

- 100-240 VAC 50/60 Hz
- Consumption: 1 A (25 W)

ENCLOSURE

- Mild steel with powder coated finish
- Breather vent (prevents condensation)
- Tough, dependable, and weatherproof

DIMENSIONS

• 32" x 12" x 5" (812mm x 305mm x 127mm)

WEIGHT

• 32 lb (15 kg)

OPERATING TEMPERATURE

• -40°F to 120°F (-40°C to 50°C)

WARRANTY





AURORA 20 REMOTE DISPLAY

BIGGER. BRIGHTER. BETTER.

A super bright, 2 inch remote display. Aurora displays are easy to see and easy to use. Suitable for indoor and outdoor use.

FEATURES

- · Big, ultra-efficient LED display
- 2" digits
- Compact enclosure design
- Viewing range well in excess of 50 feet
- Auto-Learn Technology
- 5 standard communication protocols
- Selectable indoor & outdoor brightness levels
- Power Save mode
- Weather-proof enclosure
- Non-glare lens (optimized for LED clarity)
- · Leading zero suppression
- Optically isolated port for lightning protection
- Easy to use WIRELESS option
- Limited Alpha-numeric capabilities
- Switch selectable configuration
- Pre-installed utility programs COMMAND mode, Freeze Display, and more...



- * Shown with Wireless Option
- * Stainless Steel Enclosure model now available!
- * 12 V / 24 V adapter model also available!

SPECIFICATIONS

DISPLAY

- High intensity (Ga Al In P) LED lamps
- 6 digits (7 segments each)
- 1 or 2 decimal places
- 4 annunciator lights (GR, NT, lb, kg)

COMMUNICATIONS

- RS-232
- RS-422
- RS-485 Multi-drop
- 20 mA Current Loop (Active & Passive)

DATA FORMAT

- Auto-Learns Data strings, Baud Rate, Data Bits, Parity, and Stop Bits.
- Command mode for custom strings

POWER REQUIREMENTS

- 100-240 VAC 50/60 Hz
- Consumption: 200 mA (15 W)

ENCLOSURE

- Mild steel with powder coated finish
- Breather vent (prevents condensation)
- Tough, dependable, and weatherproof

DIMENSIONS

• 12 7/8" x 6" x 2 1/4" (327mm x 152mm x 57mm)

WEIGHT

• 6 lb (3 kg)

OPERATING TEMPERATURE

• -40°F to 120°F (-40°C to 50°C)

WARRANTY

