# LaserLT-60 and LaserLT-100
Two-inch or Four-inch Remote Display

**WEIGH TECH**

**Coming in 2019**

*LaserLT-60*

*LaserLT-100*

## Specifications

**Display:**
6-digit, 7-segment discrete oval red LED lamps, single width. Decimal/comma indication in any position. Annunciators for NT, Stability, COZ

**Maximum Viewing Distance:**
**LaserLT-60:** 75 ft (25 m)
**LaserLT-100:** 150 ft (50 m)

**Input Interface:**
RS-232, RS-485

**Output Interface:**
RS-232, RS-485

**Input Data Format:**
Baud Rate: 1200 to 115.2 K software selectable. Even parity 7 data bits, or no parity 8 data bits

**Update:**
Software selectable 1-20/sec

**Digital I/O:**
Two inputs, 12-24 VDC
Two outputs, 48 VAC, 60 VDC max

**Rating/Material:**
304 stainless steel, IP68

**Weight:**
10 lb

**Operating Temperature:**
-40°F to 120°F (-40°C to 49°C)

**Warranty:**
One-year limited warranty

**Approvals:**
CE marked

## Standard Features

- Six-digit display with high-intensity LEDs
- Status LEDs for indication of active functions
- Single units only
- Integrated 5-key waterproof keypad
- Adjustment for six levels of brightness through the keyboard
- Includes removable back wall mount bracket
- Fitted with anti-condensation air valve to regulate humidity and pressure
- Configuration for format length, weight location, termination character
- Parameters for motion, overload, decimal point, net character, COZ
- Power from 12 to 24 VDC, comes with 110-240 VAC internal power supply
- Configurable as a weight indicator
  - Max 10,000 divisions or multi-range 2 x 3,000 divisions
  - A/D 24 bit 4-channel conversion
  - Connect 4 cells with summing/trimming or up to 4 independent weighing systems

### APPROVALS

CE

## Part Number/Price

| Dimensions | | | |
|---|---|---|---|
| **LaserLT-60** | | | |
| A | 16.14 in (410 mm) | D | 7.28 in (185 mm) |
| B | 6.50 in (165 mm) | E | 2.64 in (67 mm) |
| C | 3.03 in (77 mm) | | |
| **LaserLT-100** | | | |
| A | 16.93 in (430 mm) | D | 7.63 in (194 mm) |
| B | 7.28 in (185 mm) | E | 2.64 in (67 mm) |
| C | 2.52 in (64 mm) | | |

| Part # | Description | Price |
|---|---|---|
| **185253** | LaserLT-60 remote display, 2.4 in (60 mm) LED | Consult |
| **185255** | LaserLT-100 remote display, 4.0 in (100 mm) LED | Consult |

## Options/Accessories

| Part # | Description | Price |
|---|---|---|
| **185256** | Mount bracket, 2 side flange | Consult |
| **185258** | Visor for LaserLT-100 | Consult |