LaserLT-60 and LaserLT-100
Two-inch or Four-inch Remote Display or Weight Indicator

LaserLT-60

LaserLT-100

Standard Features

- Available as a 2.4 in (60 mm) or 4 in (100 mm) display
- Six-digit display with high-intensity LEDs
- Auto Learn, weight value only
- Configuration for format length, weight location, termination character
- Parameters for motion, overload, decimal point, net character, COZ
- Status LEDs for Zero, Motion, Net, Unit 1, Unit 2
- Single units (Auto Learn mode), Dual Units (String Configuration mode)
- Integrated five-key waterproof keypad
- Adjustment for six levels of brightness through the keypad
- Includes removable back wall mount bracket
- Fitted with anti-condensation air valve to regulate humidity and pressure
- Power from 12 to 24VDC, comes with 110-240VAC internal power supply

APPROVALS

Specifications

Display:
6-digit, 7-segment discrete oval red LED lamps, single width
2.4 in (60 mm) or 4 in (100 mm) digit
Decimal/comma indication in any position
Annunciators for NT, Stability, COZ

Maximum Viewing Distance:
LaserLT-60: 2.4 in digit 75 ft (25 m)
LaserLT-100: 4 in digit 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, 12-24VDC
Two outputs, 48VAC, 60VDC max

Rating/Material:
304 stainless steel, IP68

Weight:
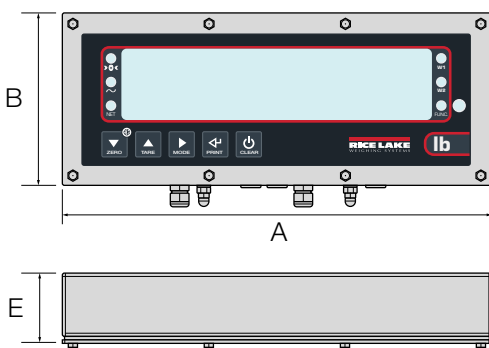10 lb

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

Warranty:
One-year limited warranty

Approvals:
CE marked

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)	F	4.84 in (123 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)	F	3.98 in (101 mm)

Optional Side Bracket			
G	3.875 in (98 mm)		

*LaserLT-100
Optional Side Bracket*

Part Number/Price

Part #	Description	Price
Remote Display		
185253	LaserLT-60 remote display, 2.4 in (60 mm) LED	$1,050.00
185255	LaserLT-100 remote display, 4.0 in (100 mm) LED	$1,350.00
Weight Indicator		
197453	LaserLT-60, indicator with weighing functionality	$1,050.00
197454	LaserLT-100, indicator with weighing functionality	$1,350.00

With SCT-1100 firmware loaded, configurable as a weight indicator
- *Max 10,000 divisions or multi-range*
- *A/D 24 bit 4-channel conversion*
- *Connect 4 cells with summing or up to 4 independent weighing systems*

Indicators are not Legal for Trade, NTEP approval pending

Options/Accessories

Part #	Description	Price
185256	Mount bracket, 2 tilting side brackets for LaserLT-100	$50.00
185258	Visor for LaserLT-100	$125.00

REMOTE DISPLAYS / SCOREBOARDS

www.ricelake.com | Phone: 800-472-6703

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