

Loadrite E2750

Onboard Scales for Front Lift Garbage Trucks



Improve your waste haul operations tracking, safety and profitability with accurate payload measurement.

The Loadrite® E2750 weighing system gives you the information to increase efficiency and maximize your profits. Knowing the weight of each customer's dumpster helps to charge correctly; unprofitable customers are no longer subsidized by more profitable ones. Accurate weighing ensures trucks are loaded to the correct value avoiding expensive overload fines.

By tracking the weight of each dumpster you can provide accurate weights to your customers for environmental reporting and help reduce their environmental impact by increasing their recycling rate.

The E2750 is easy to use and integrates into your onboard computers. The system automatically measures the net weight of the dumpster as it is emptied, providing accurate dumpster weight information to improve business operations and maximize profits.

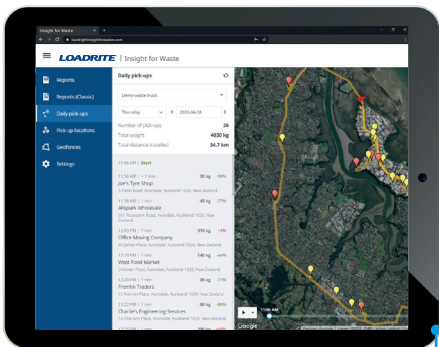
Features

- Increase profits by matching dumpster revenue to dumping costs and eliminating overload fines.
- Identify the profitability of each customer.
- Minimize maintenance costs by keeping the weight on the truck under its legal safe capacity.
- Hands-free operation for driver during dumpster emptying.
- Optimize truck utilization and driving routes with visibility of the current payload to determine when to drive to the landfill or transfer station.

Optional Accessories & Integrations

Seamless Integration

The E2750 has already been integrated with most major route management systems and has a simple on truck communications interface available for systems integrators. Talk to us today to get started.



Loadrite Insight for Waste

Drill deeper into your waste collection operations and profitability data with Loadrite Insight for Waste. Track vehicle location, route, customer pickups and payload. Turn customer and fleet data into actionable insights for more efficient route design, load-optimized trucks and more profitable pick-ups. Replay historical fleet activity to highlight issues, improve driver training, perform efficiency analysis and route reviews.

LP950/LP930 In-cab Printer

Get a hard copy record/customer receipt printed directly from the loader.



Specifications

Weighing Functions

- Individual dumpster weights
- Total truck payload and gross weight

Data/Metrics Functions

- Individual dumpster weights with time and date
- Dumpster contents, dumpster size, dumpster location (GPS required)

Connectivity

RS232, external Bluetooth or WiFi connection to onboard computer

Power Requirements

Supply voltage 12 or 24 V DC
Current consumption 160 mA typical 350 mA max.
4 A max. with LP950 printer
Power supply protection ..Automotive power supply transient suppression exceeds SAE specifications for DC automotive power supply transients

Physical Specifications

Indicator weight 1.5 kg (3.3 lbs)
Indicator dimensions W145 x L240 x D110 mm (5.7 x 9.4 x 4.3 in)
Indicator operating temperature -10°C to 50°C (14°F to 122°F)
Sensors operating temperature -30°C to 60°C (-22°F to 140°F)
Environmental protection IP68 protected sensors
IP54 protection for indicator

Other Information

- **Supported languages:** English, French, Spanish
- **Warranty:** 1 year parts and labor

Contact your local dealer today

For More Information
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