DATASHEET

LOADRITE

3860 lb (Payload) 17670 lb (Truck Tota

E275

Prevent overloading

Match cart revenue to dumping costsOptimize your route and fleet utilization

Ready

02:12 PM

Loadrite E2750 Onboard Scales for Rear 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 cart 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 cart 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 cart as it is emptied, providing accurate cart weight information to improve business operations and maximize profits.

Features

- Increase profits by matching cart 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 cart 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.

Helph for Waster → C + Instrumenter				
- LOADR	TTE Insight for Waste			
Reports	Daily pick-ups	·		A Star
Beports (Classic)	Demo-waste truck	- AL	10 S	1.1
	Transfer v 6 202204-			100
		6. 20 Mail		C State
	Number of pick-ups Total weight	26 4320 kz		1000
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	11:58 AM 1 min Allspark Wholesale 561 Rosebark Road, Avendale, Auckard 1 Zenland	43 kg -776	n/ h	
	12.03 PM (7 min Office Moving Company 40 Jame: Neos, Arandais, Auditard 1326,	318 kg +7h New Zealand		
	12:10 PM 1 min West Food Market 3/Fonan Place, Avandals, Audriand 1026,1	tablig and		
	1220 7M 1 min Fremlin Traders 22 Fremlin Place, Australia, Auckland 1028	35 kg - 27h Jone Desard	23	
	1222 PM 1 min Charlie's Engineering Services 16 Charann Place, wondate, Auction 102		- VAV	1
		Goode		And in case of the

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 cart weights
- Total truck payload and gross weight

Data/Metrics Functions

- Individual cart weights with time and date
- Cart contents, cart size, cart location (GPS required)

Connectivity

RS232, external Bluetooth or WiFi connection to onboard computer

Power Requirements

Supply voltage	
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 dimensionsW145 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 temperature3	0°C to 60°C (-22°F to 140°F)
Environmental protection	IP68 protected sensors
IF	P54 protection for indicator

Other Information

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

Contact your local dealer today

For More Information

Loadrite (Auckland), Ltd. 45 Patiki Road Auckland 1206 New Zealand goLoadrite.com info@goLoadrite.com

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