



General Features

- Advanced digital truck scale program with lots of new functions
- Stainless steel enclosure and keys assure longer keypad lifetime
- Complete connectivity with up to 16 digital load cells
- Self diagnostics minimizing possible risks from load cell or communication errors
- Flexible communications with serial, RS232, RS485, Analog Out, Modbus - RTU...
- Dual power supply with AC and 12V external rechargeable battery

Technical Specifications

Dimension	339(L) x 110(W) x 230(D) mm (13.3 x 4.3 x 9.0 in.), S/S enclosure
Keypad	30 S/S tactile keys with numeric keys, function keys, application keys
Display	7 digits super-bright LED, 7 status indicator
Internal Resolution	1,000,000
Displayed Resolution	100,000
Repeatability	±0.01% F.S.
Excitation Voltage	15VDC
Decimal Points	Configurable
Warm-up Time	Self test complete
Communications	Two serial ports (RS232/RS485 - RS232/20mA) Analog Output Modbus RTU
Power Input	
Voltage	110-230VAC ±10% / 12VDC
Frequency	50/60Hz ±10%
Power Consumption	45VA max
Scale Types	Power up to 16 x digital load cells
Calibration	Multi-point calibration
Update Rates	50 per second
Operating Temperature	-10°C - +40°C
Shipping Weight	4.5 kg (10 lbs)

Specifications subject to change without notice.