

# Unattended Weighing Terminal

Reliable  
and Simple  
to Use



Feature	Description
Physical Dimensions (W x D x H)	24 x 24 x 15 in (609 x 609 x 380 mm)
Weight	104 lb (47 kg)
Operating Temperature	-10°C to 40°C (14°F to 104°F) for base configuration w/o printer option -30°C to 40°C (-22°F to 104°F) with optional heater 10 to 95% humidity, non-condensing
Power	120 to 240 VAC, 47-63 Hz, order specific
Environmental Protection	Dust-resistant, rain-resistant, and ice-resistant (outdoor – TYPE 3R)
Display	Upper: 7-digit, 7-segment vacuum fluorescent, 0.5"/13 mm high Lower: 16 characters, 5 x 7 dot matrix vacuum fluorescent, 0.25 "/6 mm high
Keyboard	Outdoor use rated, stainless steel, 81-key QWERTY industrial keyboard
Mounting	Wall-mounting kit (Standard) Fixed pole mounting kit (Optional)
Approvals	
NTEP	JAGXTREME® CoC #94-096 Class III/IIIL 10,000d
OIML	CoC #R76/1992-NL-95.20
Options (Factory-configured)	
Scale Interface	<ul style="list-style-type: none"> <li>• METTLER TOLEDO's superior JAGXTREME® analog or POWERCELL® scale interface technologies</li> </ul>
Kiosk Printer	<ul style="list-style-type: none"> <li>• 37-column, 150 mm (5.9")/sec, 203 DPI industrial thermal printer</li> </ul>
Card Reader	<ul style="list-style-type: none"> <li>• RFID proximity reader with LED status indicator</li> </ul>
Intercom	<ul style="list-style-type: none"> <li>• iPhone LE-DA slave station</li> </ul>
Traffic Loop Interface I/O	<ul style="list-style-type: none"> <li>• Loop Isolation, tuning range 15-1500 uH, eight sensitivity settings</li> <li>• Site configurable Inputs and outputs for position sensors (loops), traffic lights, gates, alarms, etc</li> </ul>
Heater	<ul style="list-style-type: none"> <li>• 200W with integral fan and thermostat (recommended if printer is used)</li> </ul>

#### Additional Options:

- 86180003 Scoreboard for large outdoor viewing of scale weight data

Features	Benefits
Secured Outdoor Environment Enclosure	<ul style="list-style-type: none"> <li>• Protection against outdoor weather (rain, snow, dust, etc)</li> <li>• Protection against unauthorized access to unattended electronics</li> </ul>
Ethernet Interface	<ul style="list-style-type: none"> <li>• Single home run cable to PC Pending</li> <li>• 10BASE-T (RJ-45) port standard (TCP/IP, SMTP, HTTP, FTP, PPP supported)</li> <li>• True web-based server embedded for configuration and diagnostics</li> <li>• Upload and download configurations, and setups via the Internet</li> </ul>
VSX™ In/Out Vehicle Weighing Software	<ul style="list-style-type: none"> <li>• Stores vehicle tare weights, commodity types, inbound weights, badge ID numbers</li> <li>• Interfaces with loops and traffic lights</li> <li>• Provides transaction summary, inbound, commodity and scale accumulator reports</li> </ul>
Kiosk Printer	<ul style="list-style-type: none"> <li>• Prints tickets and reports directly</li> </ul>
Card Readers	<ul style="list-style-type: none"> <li>• Ensure fast, accurate recording of vehicle or driver ID information into VSX software</li> </ul>
Self-Diagnostics	<ul style="list-style-type: none"> <li>• Quick, simple troubleshooting to save installation, start-up and troubleshooting time</li> </ul>
Scale Technologies	
Stored Zero and Calibration Values	<ul style="list-style-type: none"> <li>• Accurate restart of system after power loss with no need to empty the scale</li> </ul>
Superior A/Ds Technology	<ul style="list-style-type: none"> <li>• Quick weight response resulting in more accurate weights in automated weighing systems</li> </ul>
TraxEMT™ Maintenance	<ul style="list-style-type: none"> <li>• Embedded Maintenance Technician (EMT™) – Maintenance planning, condition monitoring, calibration checking, fault recognition and recovery, ISO compliance</li> </ul>
Flexible and Scalable Platform	<ul style="list-style-type: none"> <li>• Simply add on and configure in additional I/O as required to support light barriers, loops, gates, displays or printers</li> </ul>



Produced in a facility that is



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