

PDOX Software and Hardware Specifications



Software Specifications

PC software	PDOX supports Windows 7, 8, & 10
Compatibility and Data Storage	Standard (Trucks, Customers, Materials, etc.) and user configurable databases. Export to CSV, Fixed Record Length, SQL Server, DB2, Oracle, Sybase, Access, dBase, Paradox, FoxPro, Excel, and other ODBC compliant databases
Reports	Comprehensive standard report system. User guided Report and Graph Wizard. Ad-hoc Query system for user definable custom reports.
Invoicing	Produces ready to mail invoices for any time period: daily, weekly, monthly, etc.
Security	Five level user password system. Tracks and records all user actions in system log files
Transaction Speed	Perform data entry, weighment, ticket print, and data store in a matter of a few seconds.
Online Help	Comprehensive online help with lookup index
Remote Support	Remote support provided via WinVNC, VPN (Virtual Private Network), or internet using TeamViewer or ShowMyPC with annual support contract.

Hardware Specifications

Computer	Pentium 4 processor or greater -500 GB available hard disk space -4 GB RAM -High-speed Internet connection -Uninterruptible Power Source (UPS) -Ethernet port -USB ports -RS232 serial port (for Serial version)
Computer Location	In office, not outdoors next to scale. User interface designed for the environment is used at the scale for unattended operation.
Unattended Unit	Weigh-Tronix Model 1310, barcode swipe reader, thermal ticket printer (6" roll of paper), traffic light control.
Scale	All Weigh-Tronix models. Call for others.
Communication	Ethernet, RF, 802.11a/b, or RS-232
Network	Ethernet and Industry standard Wi-Fi IEEE 802.11a/b components
Scanner	Supports most RS-232 decoded output scanners
RFID	Supports most RS-232 decoded antennas
Printer	Supports windows compatible ticket and report printers.
Support	90 days included, annual contracts available

Options

Unattended Unit	Allows simultaneous operation of unattended and attended scales. Unattended station Simultaneously displays 0.6" high readings of Truck #, Customer, Contract, Material, Source, Location
Network Support	Windows Network ready. Data can be stored anywhere on company wide network. Data is retrieved from the unattended scale using RS-232 or TCP/IP sockets via wired Ethernet or industry standard Wi-Fi IEEE 802.11a/b components.
Multi-Scale Support	Supports up to four scales per computer. Additional scales supported via network.
Barcode/Mag-Stripe/Rfid	Supports scanning of Truck, Trailer, Customer, Contract, Material, Source or Location from office or unattended station
Accounting Export	Create export files for several accounting systems including Business Works, Peachtree, QuickBooks, AccPac, CSV, Fixed Record Length
Credit Card	Accepts credit cards as payment for tickets
Cash Drawer compatible	Supports a cash drawer
Security Camera /or Traffic Light Support	Sends ticket data to a video camera while recording the vehicle on the scale. Traffic light control also available.
Multi-site Office Reporting	Allows a central office to produce reports on several off-site scale stations. Each site's data is kept separate.