ITRAX Software and Hardware Specifications

Software Specifications

PC software	Supports Windows 7 & 10
Scale Support	Weigh-Tronix ZM & ZK Series, supports multiple scale stations, Static or In-Motion
Scale User Interface	Dot graphic display, 5"W x 1.33"H, 240 x 64 dots cold cathode. Simultaneously displays 0.6" high readings of Weight, Count, Product, Target, Accept, Reject, etc.
Scale Operating System	Event driven functionality triggered by actions such as scanning of carton ID, photocell trigger, etc.
Network Support	Windows Network ready. Data can be stored anywhere on company wide network. Data is retrieved from the scale stations TCP/IP sockets via wired Ethernet or industry standard Wi-Fi components.
Compatibility and Data Storage	CSV, Fixed Record Length, SQL Server, DB2, Oracle, Sybase, Access, dBase, Paradox, FoxPro, Excel, and other ODBC compliant databases
Security	Five level user password system. Tracks and records all user actions in system log files
Barcode Specification	Code 39, Extended Code 39, Codabar, Code 128, Code 11, Code 93, EAN-13, EAN-14, UCC/EAN-128, I 2 of 5, UPC, PDF, and other standard formats
Sortation	Sortation divert control by weight, product SKU, shipper, etc
Weight Verification	Verification by product, static and in-motion (conveyor)
Reports	Comprehensive standard report system. User guided Report and Graph Wizard. Ad-hoc Query system for user definable custom reports.
Online Help	Comprehensive online help with lookup index
Remote Support	Remote support provided via TeamViewer, ShowMyPC, or AnyDesk with annual support contract.

Hardware Specifications

Computer	Intel Core i3 processor or greater
	    -500GB available hard disk space
	    -8GB RAM
	    -High-speed Internet connection
	    -Uninterruptible Power Source (UPS)
	    -Network Connectivity
	    -RS232 serial port (for Serial version)

Computer Location	PC can be in office or on production floor
Scale	Weigh-Tronix Solution Series Instruments with Bench, Deck or Conveyor Scales
Communication	Ethernet, Wi-Fi, or RS-232
Network	Ethernet and Industry standard Wi-Fi components
Scanner	Supports most RS-232 decoded output scanners
Printer	Supports most RS-232 or Ethernet based Thermal or Inkjet printers
Support	90 days included, annual contracts available