VidTroniX

PRINTERS FOR THE TWENTY-FIRST CENTURY

The VidTroniX ATP6 is a single path printer that is able to accommodate either boarding passes or baggage tags by automatically adjusting between stock types, without any agent intervention. The ATP6 printer is the sixth generation of the original printer and offers both wireless and Bluetooth connectivity along with 10 ips print speeds. The embedded Linux operating system facilitates ATP6 remote management and integration into a user's custom application.

Specifications

DIMENSIONS (H x W x L)	100 x 155 x 177 mm | 3.9" x 6.1" x 7"
WEIGHT	<2.3 kg (5lbs)
PRINT TECHNOLOGY	Direct thermal
PRINT SPEED	Up to 10 Inches per second Up to 38 coupons per minute
PRINT RESOLUTION	203 dots per inch standard 300 dots per inch is optional
PRINT HEAD REPLACEMENT	1/2 Minute – no tools required
PAPER PATH	Straight paper paths, no curves to jam stock
PAPER WIDTH	2.125 Inches (bag tag) 3.250 inches (ticket and boarding pass)
ELECTRONICS	• Dual processor design • 200 MHz MCU controls print motion and printing • 400 MHz System-On-Mondule with embedded Linux OS. Provides communication services, print imaging and process control • 100 MB of file space with 60 MB unused • 256 MB of RAM with 208 unused
SOFTWARE	Standard fonts available in a variety of sizes Logo PCX format handling Fully compatible with IATA/AEA spec
SYSTEM INTERFACE	• RS-232 (up to 921600 baud rate) • WiFi 802.11 a/b/g/n/ac • Internal antenna with optional eternal support • Bluetooth 4.2 dual mode • USB/Serial (up to 921600 baud rate) • Optional 10/100 Ethernet • MicroSD and USB Flash drive support for program updates
POWER SUPPLY	A/C power: universal input 100-240V~1.8A, 50-60Hz
OPERATOR CONTROLS	Operator switch, and LED indicators
OPTIONS	LCD Display (2 rows/16 characters/backlit) Burster Blade for separating tickets/bag tags Integrated RFID Module Gen 0, Gen 1, Gen 2 Paper Roll Holder for rolled stock

Portable Check-In Station:

The printers, scanners, cables and laptop are all housed in a portable wheeled container for use in remote, temporary and possibly unsecured locations.

THERMAL PRINTERS, BIOMETRIC SECURITY, PASSPORT SCANNERS, FIDS, KEYBOARDS, PAPER STOCK AND CLEANING CARDS

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