



# Fastmark PT-1 Series

## Portable Yet Rugged And Reliable

### PT-1 – Perfect for mobile label, tag and wristband printing

The PT-1 is a lightweight compact printer ideally suited for a wide variety of mobile applications from receipts to barcode labels. Couple the Bluetooth version with a Bluetooth scanner for the perfect patient bedside specimen label solution. Our PAL programming language makes the PT-1 an intelligent printer allowing customization of output.

#### Standard Features

- PAL Plus and Zebra emulations
- RS-232, USB, IrDA, Bluetooth and WIFI interfaces
- 203 dpi printhead resolution
- Print speeds up to 3 ips
- Real time clock
- Clamshell design for easy media loading
- Supports both gap and black bar media
- Smart battery management
- Smart power supply monitoring
- Belt clip and shoulder strap options
- Direct thermal printing on all popular media material



# Fastmark PT-1 Series – Portable labeling and wristband printing

## Applications include:

- Emergency mobile wristband printing
- Bedside specimen label printing
- Pharmacy medication labels
- Manufacturing product labels
- Shipping/receiving labels
- Inventory control labels



## PRINTER SPECIFICATIONS INCLUDE:

<b>Printer Model</b>	Fastmark PT-1
<b>Resolution</b>	203 dpi
<b>Command Set</b>	PAL Plus, ZPL
<b>Printing Method</b>	Direct Thermal
<b>Print Speed</b>	Up to 3 ips
<b>Max Print Width</b>	2.8 inches
<b>Max Print Length</b>	40 inches
<b>Media width</b>	1.0" – 3.0"
<b>Media Core diameter</b>	0.5"
<b>Label Roll Capacity</b>	2.2" OD
<b>Media Types</b>	Wristbands, continuous, die-cut, tag, black mark
<b>Sensors</b>	Gap, black mark reflective, head open, paper out
<b>Enclosure</b>	Clamshell design with belt clip or shoulder strap
<b>Processor</b>	32-bit RISC CPU
<b>Memory</b>	4MB Flash 8MB DRAM
<b>Real time clock</b>	Standard
<b>Interfaces</b>	USB, RS-232, IrDA or USB, RS-232, IrDA, Bluetooth Optional WIFI

<b>Linear Bar Codes</b>	Standard 2 of 5, Industrial 2 of 5, Code 39, Code 93, Code 128 subsets, A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, Logmars, Code 11, GSI Data Bar
<b>2D Bar Codes</b>	PDF-417, Maxicode, Data Matrix, QR Code
<b>Windows compatibility</b>	Win CE, NET, Pocket PC, Windows Mobile2002/2003SE, Windows 2000/XP/Vista/Win 7
<b>Dimensions</b>	4.2" W x 2.8" H x 6" D 1.5 lbs. including battery and media
<b>Battery</b>	Rechargeable 7.4V Lithium-ion, 2200mAh, Operating 8 hours, standby 14 hours
<b>Standard items</b>	Belt clip, 1 Battery, AC adapter, cleaning pen, sample receipt roll, Quick Guide
<b>Options</b>	Shoulder strap, Environment case, Single battery charger, Spare battery, 4 bay battery charger, Vehicle power adapter
<b>Power</b>	Input: AC 100-240V, 50 – 60Hz 12 VDC 1.25 A output
<b>Environment Conditions</b>	Operation: 14 – 122 F, 0 – 90% non-condensing Storage: -4 – 140 F, 10 – 90% non-condensing
<b>Warranty</b>	One year
<b>Agency Approval</b>	FCC, cTUVus

All products are trademarks of their respective owners. Specifications are subject to change without notice. Some models and features may not be currently available. Some options and features are not available on all models.



Part No. 110123 rev. 8  
Specifications are subject to change without notice.

**Corporate Headquarters**  
803 Camarillo Springs Road, Suite D,  
Camarillo, CA 93012  
(805) 388-5799 PH  
(805) 484-5282 FX

[www.amtdatasouth.com](http://www.amtdatasouth.com)

**Charlotte Operation**  
5033 Sirona Drive, Suite 800  
Charlotte, NC 28273  
(704) 523-8500 PH  
(704) 525-6104 FX