

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:

Printer Model Fastmark PT-1

203 dpi Resolution

Command Set PAL Plus, ZPL

Printing Method Direct Thermal

Print Speed Up to 3 ips

Max Print Width 2.8 inches

Max Print Length 40 inches

Media width 1.0" - 3.0"

Media Core

diameter

2.2" OD

0.5"

Label Roll Capacity

Media Types Wristbands, continuous, die-cut.

tag, black mark

Sensors Gap, black mark reflective, head open, paper out

Enclosure Clamshell design with

belt clip or shoulder strap

32-bit RISC CPU **Processor**

Memory 4MB Flash 8MB DRAM

Real time clock Standard

Interfaces USB, RS-232, IrDA or USB, RS-232, IrDA,

> Bluetooth Optional WiFi

Linear Bar Codes 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

2D Bar Codes PDF-417, Maxicode, Data Matrix, QR Code, Aztec,

Composite Codes

Windows Compatibility Operating systems WIN 7/8

Dimensions 4.2" W x 2.8" H x 6" D

1.5 lbs. including battery and media

Battery Rechargeable 7.4V Lithium-ion, 2200mAh, Operating

8 hours, standby 14 hours

Standard items Belt clip, 1 Battery, AC adapter, cleaning pen, sample

receipt roll, Quick Guide

Options Shoulder strap, Environment case, Single battery

charger, Spare battery, 4 bay battery charger,

Vehicle power adapter

Power Input: AC 100-240V, 50 - 60Hz

Output: 9 VDC, 1.56 A

Operation: 14 – 122 F, 0 – 90% non-condensing **Environment** Conditions

Storage: -4 - 140 F, 10 - 90% non-condensing

Warranty Two years Printer, 1 year printhead

Agency Approval FCC, cTUVus

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Part No. 140228 rev. B Specifications are subject to change without notice.