



## PT-2

- 17 hours on a single battery charge
- Designed specifically for barcode labeling
- 203 dpi printhead resolution
- PAL, EPL2, ZPL, ESC-POS, and CPCL emulations

<b>Printer Model</b>	Fastmark PT-2
<b>Resolution</b>	8 dots/mm (203 dpi)
<b>Command Set</b>	TSPL-EZ (EPL2, ZPL2), ESC-POS or CPCL emulation
<b>Printing Method</b>	Direct Thermal
<b>Max Print Speed</b>	Up to 102mm (4")/second
<b>Max Print Width</b>	48mm (1.89")
<b>Max Print Length</b>	2,286mm (90")
<b>Media Width</b>	Max. 58mm (2.28") *with adaptor: 50.8mm (2") and 25.4mm (1") (user option)
<b>Media Height</b>	Label: Min. 25.4mm (1")
<b>Media Thickness</b>	Receipt: 0.05 - 0.10mm (2 - 4 mil) Label: Up to 0.14mm (5.5 mil)
<b>Media Type</b>	Receipt paper, bline receipt paper (black mark in printing side) & selected label
<b>Drop Specification</b>	5 fl (with IP54 case can be 6.5 fl)
<b>IP Rating</b>	IP42 (without case), IP54 (with case)
<b>Max Roll Capacity</b>	2" (50 mm)OD
<b>Operation Switch, button</b>	3 buttons (On/off, feed, and cover-open) 2 color LED for printer status, 3 LEDs for battery status
<b>Dimension</b>	89.3mm (W) x 134.5mm (H) x 56.5mm (D) 3.52" (W) x 5.3" (H) x 2.22" (D)
<b>Weight(Including battery)</b>	0.77 lbs
<b>Internal Fonts</b>	8 alpha-numeric bitmap fonts One Monotype Imaging® CG Triumvirate Bold Condensed scalable font
<b>Sensors</b>	Reflective sensor, Head open sensor
<b>Memory</b>	128 MB Flash memory 64 MBSDRAM
<b>Processor</b>	32-bit RISC CPU
<b>Interfaces</b>	USB 2.0 802.11 a/b/g/n wireless (factory option) MFi Bluetooth 5.0 (factory option) NFC (factory option) RS-232 (user option)
<b>1D Barcodes</b>	Code 39, Code 93, Code128UCC, Code128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 Data bar
<b>2D Barcodes</b>	PDF-417, Maxicode, DataMatrix, QR code, Aztec
<b>Limited Warranty</b>	Printer: 2 years Print head: 25km (1 million inches) or 12 months which comes first Platen: 50km (2 million inches) or 12 months which comes first

THERMAL PRINTERS



# THERMAL PRINTERS

<b>Environment Condition</b>	Operation: -20°C - 50°C (-4°F - 122°F), 10% - 90% non-condensing Storage: -30°C - 70°C (-22°F - 158°F), 10% - 90% non-condensing
<b>Environmental Concern</b>	Comply with RoHS, WEEE, REACH, China RoHS
<b>Power</b>	Two-cell, 7.4V DC, 1620mAh Li-ion rechargeable battery
<b>Factory Options</b>	802.11 a/b/g/n wireless network MFi Bluetooth 5.0 Linerless kit NFC
<b>User Options</b>	Mini type USB 2.0 USB to RS-232 converter cable Li-ion battery 1-slot battery charger 4-slot battery charger 12-24V DC vehicle power adaptor 12-60V DC vehicle power adaptor 12-60V DC vehicle open end power adaptor IP54-rated protective case with shoulder strap Media spacer kit

The PT-2 is designed specifically for barcode labeling (linear and 2D), item/asset and shelf tags, receipts and more ... making applications for retail, food preparation, healthcare, logistics, warehouse, shipping, process control, industrial/ manufacturing, and government easy.