

PRINTABOUT

Mobile Printer Series



Print Anywhere With No Hassle

The PRINTABOUT thermal printer combines ruggedness with infinite application possibilities. Designed specifically for Mobile Sales, Field Sales and Public Safety applications, the PRINTABOUT is perfect for all 3" and 4" receipt, work order, or ticket printing needs. PRINTABOUT printers are available in cabled and Bluetooth® versions.

The easy to use, portable, compact direct thermal printer makes it possible to be more efficient and productive. Psion PRINTABOUT gives mobile workers the ability to print up-to-date work records, receipts, invoices and more while working in the field. The easy-to-read control interface and simple drop-in paper loading make it painless to use in a fast paced environment.

Psion PRINTABOUT printers are great when workers need to stay focused on their job, not their printers. That's why the PRINTABOUT is engineered to create crisp, professional looking field service and field sales documents automatically and reliably.

The PRINTABOUT, with an optional magnetic card reader (MCR), also enables real-time credit card payments. With a compact and lightweight design, the PRINTABOUT can be conveniently stored in any vehicle while remaining trouble-free to carry. One day on the job will convince you - Psion PRINTABOUT takes mobility and ease of use to a whole new level.



Features & Benefits

Increase Productivity in a Small Package

Psion PRINTABOUT thermal printers are 10% smaller and 40% lighter than the competition, providing mobile workers with a compact, lightweight, and comfortable thermal printer that increases efficiency and productivity.

Essential Ruggedness

Mobile environments are unpredictable, so it is inevitable the tools you provide your mobile workers will take a beating in such applications as Mobile Sales, Field Sales and Public Safety. It is therefore a necessity that these tools are built with the essential ruggedness to withstand the beating of mobile environments.

The PRINTABOUT thermal printer has an IP54 rating for water and dust resistance which ensures your workers will have limited downtime during their workshift.

Robust Built-In Functionality

Psion PRINTABOUT thermal printers are packed with features. Easy-to-read control interface and simple drop-in paper loading, automated capture of credit card/license information in the field, and high-speed signature printing are functionalities that contribute to making the jobs of your mobile workers easier and more productive.

Expand As Your Needs Grow

The PRINTABOUT is equipped with an Exclusive Universal Port to allow for cabled applications and add-on peripherals so you can increase the functionality of your printers as your needs change in the future.



Field Service



Mobile Sales



Public Safety

PRINTABOUT

Specifications*

Printing Specifications

- Printing Method: Direct thermal
- Printing Resolution: 203 dpi (8 dots per mm)
- Printing Speed: Up to 2.8 ips
- Printing Width: Up to 4.1 inches (10.4 cm)

Fonts / Characters / Barcodes

- Fonts: A wide range of font types and sizes, from ~ 6 cpi to 34 cpi depending on emulation chosen, plus scaling.
- International Characters: an expanding catalog available for download.
- Bar Codes: 39, 128, Intlv 2 of 5, EAN08 & 13, PDF-417 and UPC, depending on emulation chosen.
- Downloadable fonts, graphics, logos and additional bar codes.

Connectivity

- Standard (All Units): RS232, USB (optional cable required)
- Universal Port: (RJ45 connection) data and power port – allows connection of external devices such as barcode scanners, signature capture pad.

Wireless Options

- Complete Bluetooth® 2.0 Stack including:
 - Protocols: L2CAP, RFCOMM, SDP
 - Profiles: GAP, SDAP, SPP
- Class 2 Operation
- Bluetooth® SIG QD ID: B012394
- RFC2217 & EN60601 compliant

Software

- Drivers and Utilities: Drivers for WIN 98, 2000, XP. Compatible with Windows® CE/Pocket PC, Windows® Mobile, and Palm® OS print utilities and SDK.
- Printer Setup Program provides convenient configuration via a Windows interface from any computer.
- Emulations: Emulates many popular printer brands and languages including O'Neil, Zebra CPCL and ZPL, Extech, IPL, MPL, E-Sim and Printek Mt3. Can be upgraded as new emulations become available.

Print Media

- Paper Type: Direct Thermal Roll
- Roll Size: Maximum roll diameter 1.75" (4.3cm), roll widths from 2.9" to 4.125" (7.4 to 10.5 cm)
- Roll Capacity: Approx. 65' (19.8 m), or approx. 130-6" long receipts (using 2.4 mil thick media), max.
- Core Size: 0.75" Recommended (1.9 cm)

Power Management

- Battery: Rechargeable 2 cell Lithium Ion, (7.4 V, 2200 mAh)
- Endurance: Over 3,500 printed inches per charge.
- Recharging: 2 hours, via on-board charger or optional external charger.
- Power Option: 100-240 VAC wall adapter, or 12-24 VDC in-vehicle adapter. When plugged in, the printer can be used while recharging the battery or can be run without the battery

Physical Dimensions & Weight

- L x W x H: 6.1" x 5.9" x 2.7" (15.5 x 15.0 x 6.9 cm)
- Weight: 20 ounces (.57 kg) with battery

Environmental

- Operating Temp: -4° to 122°F (-18° to 50°C)
- Storage Temp: -4° to 140°F (-20° to 60°C)
- Humidity: 10% to 90% RH (non-condensing) Rated IP54 per IEC 529, without case

Operator Controls & Indicators

- 3 LED indicators for general fault, wireless connection/power and battery status indication.
- Buttons for Power and Paper Feed. Sensors for paper out, black mark detection, and door open.

Memory Capacity

- 2 MB Flash, 1MB SRAM. Standard memory supports large and graphic intensive print jobs.

Durability & Reliability

- Survives multiple 4 foot drops to concrete (each face) per IEC 68-2.
- MTBF: 10,000 hours in normal use

Regulatory Approvals

- FCC Class B, CE mark, RoHS, WEEE, UL listed AC adapters, E-mark on In-Vehicle adapters

Warranty

- One-year printer warranty on the entire printer including case, battery, and print head

Options & Accessories

- 3-Track Simultaneous Read Magnetic Card Reader with indicator
- Cabled connection of external devices such as barcode scanners, signature capture pads, and more via Universal Port
- AC Wall Adapter, 100 to 240 VAC
- In-Vehicle Power Adapter, 12 to 24 VDC
- Shoulder Strap
- Hand Strap/Belt Loop Attachments
- Data Cables, RS232 or USB
- Spare Batteries in Multi-Packs
- Media in Case Quantities

Flexible Mounting Systems

- In-Vehicle
- Cart Mounting
- Fixed Mounting

* Specifications are subject to change without notice.

For more information, please visit www.pSION.com

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