

- Integrated Bluetooth™ capability
- Signature capture printing enabled
- Lightweight, rugged, compact design
- Resilient high-density polyethylene case
- · 4MB of updateable flash
- Companion to the 700 Series
 Mobile Computer equipped with
 Bluetooth™



PB20 DIRECT THERMAL PORTABLE PRINTER

When paired with a 700 Series Mobile Computer, the new Intermec PB20 Direct Thermal Portable Printer, with Bluetooth, offers the convenience of a personal area network (PAN) to the frontline worker for printing receipts. The combination of the PB20 portable printer and companion 700 Series Mobile Computer is a no hassle solution to improve wireless printing operations for various route accounting, field service, logistics, home delivery and pre-sales systems.

Faster firmware enables the PB20 to print graphics and in particular, offer signature capture capability, not previously available in other Intermec portable wireless printers. This makes the PB20 ideal for producing accurate receipts, proofs of delivery and invoices.

With the Bluetooth equipped PB20, mobile workers will no longer need to go back to a truck to begin to print a ticket or wait for a ticket to print while selecting products to deliver. They can begin printing from 30 feet (10m) away.

Made from resilient high-density polyethylene, the PB20 can withstand

even the most challenging delivery applications. A reliable print mechanism and extended print duration time allow the PB20 to handle the printing requirements of a full 8-hour shift, even under tough conditions.

The PB20 delivers exceptional print quality (more than 200 dpi resolution) and versatility, despite its small and lightweight size. This palm-sized thermal printer offers graphics capability, downloadable fonts, IrDA, serial RS-232, and 4MB flash memory for added performance.

The PB20 can be worn at the waist, carried or left behind in the truck for maximum efficiency. With a wireless connection to the handheld mobile computer, the user can even wear a coat in harsh weather environments and still print a ticket.

Lithium-ion batteries offer maximum power capacity for the PB20. Automatic power saving sleep mode and quick 3-hour recharging time, along with an optional vehicle charger, create the optimum application solution for a long service day.

Physical Description

The new Intermec PB20 Direct Thermal Portable Printer, with Bluetooth, offers the convenience of a personal area network (PAN) to the frontline worker in a palmsized, rugged polyethylene case and weighs less than a pound.

Physical Characteristics

Length: 14.35cm (5.65") Height: 6.1cm (2.4") Width: 11cm (4.4")

Weight: 393g (13.85 oz) without paper;

418g (14.72 oz) with paper

Standard Features

Bluetooth and printing of signature capture capability

Power

Battery Type: 7.2V lithium-ion 1800mAh (2) 3.8V cells in series

Battery Life: Dependent on usage. An 8hour shift is easily accomplished.

Power Management: AC wall charger and 12V vehicle charger

AC Adapter/Recharging: Three hours of charging for an 8 hour shift capacity. Nine hours to fully charge using a vehicle charger power adapter or standard AC power adapter.

Print Specifications

Print Resolution: 203 dpi (dots per inch) Print Speed: 4.65cm (1.83") per second

Characters/Fonts

Characters, graphics and bar codes. Hundreds of fonts available. Comes with seven standard load fonts.

Integrated RF Module

Bluetooth

Wireless LAN Characteristics

Range: 10m (30')

Environment

Operating Temperature: 0° to 40° C

(32° to 104° F)

Regulatory Approvals

FCC Title 47, Part 15, Subpart B, Class B EN55022 Class B EN50082-1 IEC1000-3-2 IEC1000-3-3

Restrictions on Use

Some approvals and features may vary by country and may change without notice. Specs may vary based upon the specific configuration or features elected. Please check with your local Intermec sales office for futher information.

Bluetooth is a trademark owned by Bluetooth SIG, Inc., U.S.A.



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In a continuing effort to improve our products, Intermec Technologies Corporation reserves the right to change specifications and features without prior notice.



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About BarcodesInc

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BarcodesInc is North America's leading provider of barcode, mobile computing, point of sale and RFID products and solutions. For over fifteen years, we have worked hard to earn a reputation for being dedicated, reliable and customer-oriented.

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BarcodesInc continues to grow year after year. We have one overriding objective: Focus on you, the customer. We work hard to listen carefully and tailor our solutions to meet your needs. Then, we make ordering easy for you while providing a great value. Our goal is to build a growing relationship with you, and we appreciate the opportunity to serve you.

Why Choose BarcodesInc?

Dedicated Account Team

Our Account Managers will not compromise when it comes to providing you top-notch service. Your Account Manager is the primary point of contact for your business and makes it a priority to get to know you, your company and all your needs.

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Our technical staff has the broadest knowledge and every significant certification in the industry. One of our friendly experts is always available to suggest products and solutions for any situation.

;`**UdW**[TWHS/gW

Our purchasing power means big savings for you. Whatever your project, our team will work hard to deliver a solution that fits your budget.

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Whatever your barcoding, mobile computing, or printing needs, we will fill your order and ship it the same day.

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BarcodesInc maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

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Every phone call and email is responded to promptly, completely and accurately by our customer service team.

7Sek DWgd e

Damaged, defective or incorrectly ordered goods may be returned without hassle.

BRANDS





Intermec

Honeywell

CONTAINGIC











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Microsoft^{*}



<u>symbol</u>*

AND MORE