



# Принтеры Intermec

## Применение и Характеристики

17.10.2011

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Локальная поддержка

Вопросы и ответы



Умный  
выбор



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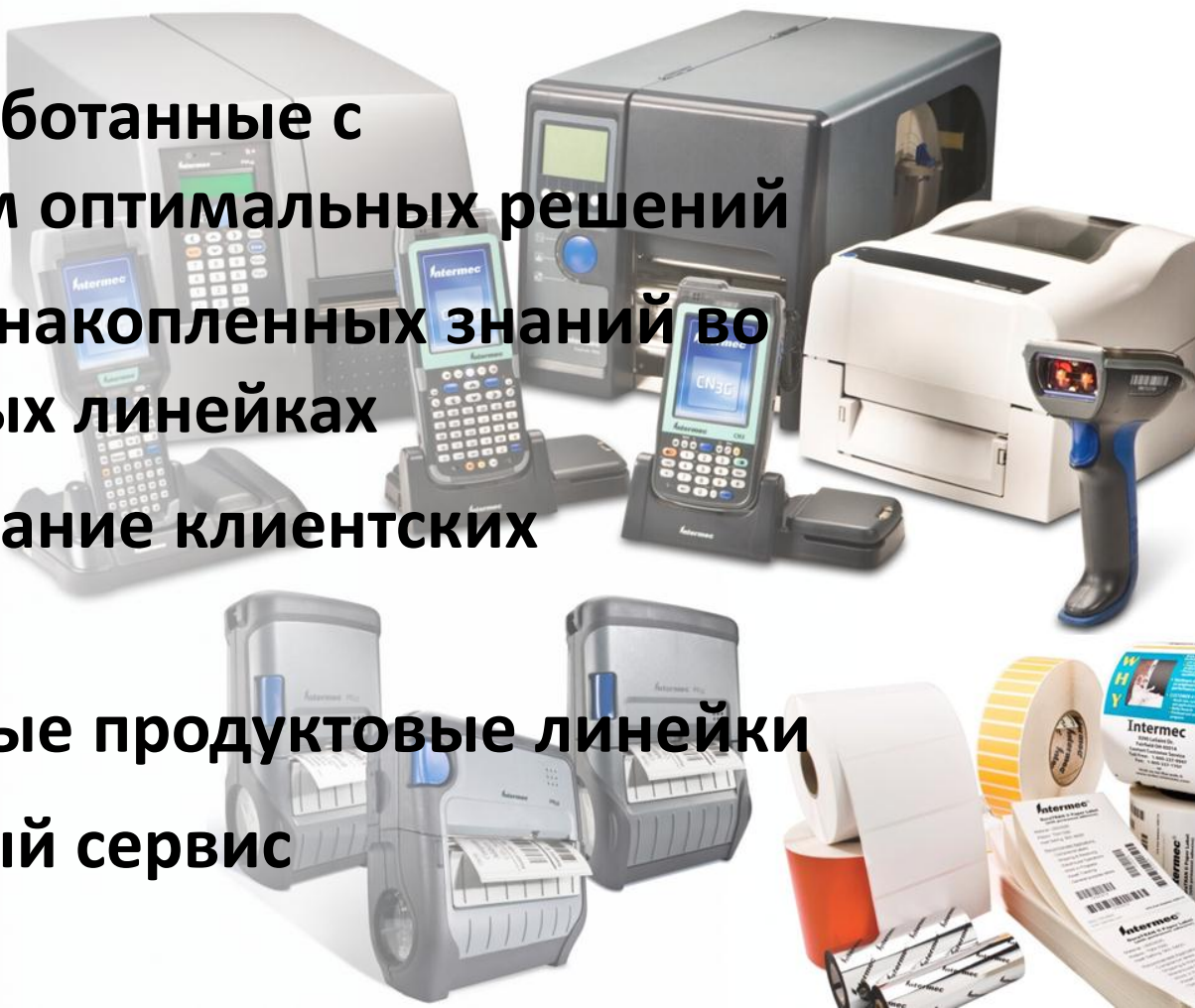


- 40 лет лидерства в области печати штрих-кодов
- Сильный бренд
- Огромная база установленного оборудования
- Сфокусированный канал

# Умный выбор

## Превосходно интегрированные решения

- Продукты разработанные с использованием оптимальных решений
- Использование накопленных знаний во всех продуктовых линейках
- Глубокое понимание клиентских приложений
- Сфокусированные продуктовые линейки
- Послепродажный сервис



- **Интеллектуальные, программируемые принтеры**



- Быстрый возврат инвестиций
- Защита от сбоев в PC
- Легкая установка принтера
- Интеграция с легальными приложениями
- Упрощенная и усовершенствованная последовательность операций
- Сеть поставщиков приложений для интеллектуальной печати



- **Только** CCX и WiFi сертифицированные принтеры
- Высочайший уровень безопасности и беспроводных сетях
- Передовые сетевые протоколы отрасли
  - Масштабируемость
  - Защита инвестиций
- Лучшее программное обеспечение и управление принтерами
  - SmartSystems
  - PrintSet

**“Легкость поддержки продуктов снижает стоимость эксплуатации”**

# Умный выбор

## Расходные материалы Intermec

- Оптимизированы для всех принтеров Intermec
- Глобальное производство
- Широкие возможности для тестирования
- Большой диапазон имеющихся в наличии материалов, готовых к быстрой поставке
- Расходные материалы, соответствующие различным форм-факторам, условиям окружающей среды и потребностям пользователей

**“Бесплатная замена печатающей головки для всех брендов Intermec”**



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**Intermec**





# Широкая продуктовая линейка принтеров



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# Широкая продуктовая линейка принтеров

Стационарные и  
мобильные принтеры

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PX4i и PX6i

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
Рабочее  
место



# Широкая продуктовая линейка принтеров

PX4i PX6i

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров PM4i, PF4i, PF2i, PD42 и PD41

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Широкий  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место





# Широкая продуктовая линейка принтеров

PM4i, PF4i, PF2i,  
PD42 и PD41

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PF8d и PF8t

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PF8d и PF8t

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PB22, PB32 и PB50

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PB22, PB32 и PB50

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место





# Широкая продуктовая линейка принтеров

PB51, PB31, PB21,  
PB3 и PB2

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PB51, PB31, PB21,  
PB3 и PB2

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Настольное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PW50 и 6822

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место



# Широкая продуктовая линейка принтеров

PW50 и 6822

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольный

Мобильное  
рабочее  
место





# Широкая продуктовая линейка принтеров

## Стационарные и мобильные принтеры

Стационарные  
принтеры

Мобильные  
принтеры

Высокая  
производи-  
тельность

Мобильная  
этикетка

Средний  
диапазон

Мобильный  
чек

Настольные

Мобильное  
рабочее  
место





# Широкая продуктовая линейка принтеров

Промышленные стационарные принтеры  
Интеллектуальные, Прочные, Безопасные

## Интеллектуальные

Гибкие и программируемые, что обеспечивает быстрый возврат инвестиций  
Командные языки принтера «Все-в-одном»

## Прочные

Разработаны для использования в критических приложениях  
Укрепленная металлическая конструкция

## Безопасные

WPA2 – высочайший уровень безопасности в беспроводных сетях  
CCX и WiFi сертифицированы, поддержка IPv6

# Широкая продуктовая линейка принтеров

Легкие настольные принтеры  
Эффективные, Адаптируемые и  
Интеллектуальные

## ЭФФЕКТИВНЫЕ

Интуитивная установка расходных материалов  
Самая большая емкость риббона на рынке

## АДАПТИРУЕМЫЕ

Совместимые с ведущими программными приложениями  
Общие свойства с промышленными принтерами

## ИНТЕЛЛЕКТУАЛЬНЫЕ

Легкая установка настольного принтера  
Централизованные возможности конфигурирования устройства в  
режиме реального времени

# Широкая продуктовая линейка принтеров

Мобильные принтеры  
Быстрые, Прочные и  
Интеллектуальные

## БЫСТРЫЙ

На 20-30% быстрее, чем конкурирующие аналоги  
Быстрая пакетная печать и по запросу

## ПРОЧНЫЙ

Создан для работы в движении  
Меньше время простоя, стоимость сопровождения

## ИНТЕЛЛЕКТУАЛЬНЫЙ

Централизованное конфигурирование устройства в режиме реального времени  
Единственный интеллектуальный мобильный принтер

# Broad Printer Product Line

Mobile Printers  
Fast, Rugged & Smart



**Широкий  
диапазон  
приложений**



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# In Premise

Розничная торговля

Складские  
операции

Грузовые  
операции

Производственные  
операции

Здравоохранение

Почтовые  
отправления

Прямая  
доставка

Транспортировка  
и Логистика

Полевой сервис &  
Учет основных средств



# Field Mobility

- **Заказчик:** Мировой производитель игр
- **Цель:** Повысить эффективность склада
- **Решение:** Мобильный компьютер Intermec CK31, мобильный принтер Intermec PB50
- **Результаты:**
  - \$600,000 годовой возврат инвестиций
  - Снижение средней численности персонала на 15% за счет повышения его эффективности



- **Заказчик:** Международная химическая группа  
Операции в 40 странах, больше 9,000 сотрудников
- **Цель:** «Выравнивание» логистики, чтобы избежать дорогих и потенциально опасных ошибок
- **Решение:** Мобильные компьютеры Intermec SK31ex и принтеры PX4i и PM4i
- **Результаты:**
  - Рост эффективности персонала на 10%, благодаря экономии времени и росту производительности



- **Заказчик:** Производитель кондитерских изделий Германия, 200 сотрудников
- **Цель:** Надежная маркировка 20,000 упаковок продукта ежедневно «точно в срок» соответственной производственной мощности
- **Решение:** Принтеры среднего диапазона Intermec PM4i
- **Результаты:**
  - Гибкие и эффективные операции по маркировке
  - Снижение себестоимости
  - Ликвидация «узких мест» в цепочке поставки продукта от производителя до потребителя



- **Заказчик:** Ведущая компания экспресс-доставки почтовых

- «Надежные продукты и решения Intermec, которые использовались годами, демонстрируют наши
- партнерские отношения с 1996 года»

**Джин-Люк Дефранс,  
ИТ-директор**





- **Заказчик:** Публичная Транспортная компания в Мадриде  
Более 2.000 автобусов и 5 центров технического обслуживания в Мадриде
- **Цель:** Автоматизация задач техобслуживания и отчетности
- **Решение:** Принтеры Intermec PD42, сканеры SR30, мобильные компьютеры CN3 и СК61 и автомобильные компьютеры CV60
- **Результаты:**
  - Улучшение планирования, лучшая готовность автопарка, операции в реальном времени



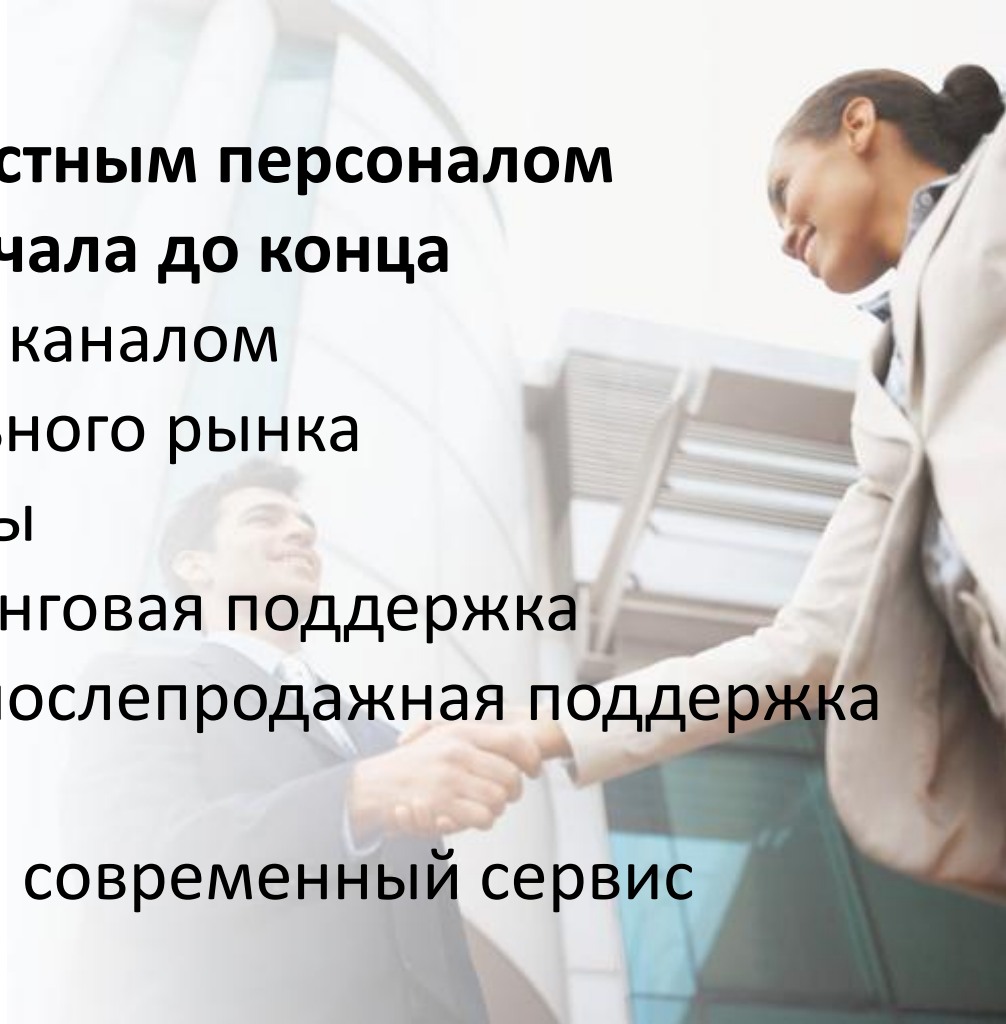


**Локальная  
поддержка**

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- **Местные поставки местным персоналом**
- **Сопровождение от начала до конца**
  - Управление бизнес каналом
  - Развитие вертикального рынка
  - Учебные программы
  - Локальная маркетинговая поддержка
  - Предпродажная и послепродажная поддержка и обслуживание
  - Профессиональный современный сервис



**“Возможность эмулировать языки управления из клиентского окружения с быстрым выполнением неподдерживаемых команд, была ключевой высоко конкурентной возможностью.”**

**?????????,  
????? ?????? ?????.**

**“Исключение языка команд для принтера из уравнения продаж”**

# Локальная поддержка

# Комплексные инструменты поддержки продаж

Кейсы

Демонстрационные приложения

Технические спецификации

Галерея изображений продуктов и применения

Рекламные описания

Инструменты вертикального маркетинга

Сравнения с конкурентами

Кампании по продвижению



## The Intermec Printer Trade-in 2009

Old label printers drain on budgets? Trade them in and get up to €300 rebate per unit

Handhelds • Readers • Printers • Media • Mobile Computers • Service • RFID



## Case study

### GeoPost

#### At a glance

Industry: Transportation & Logistics/  
Express Parcel Delivery

Application: Parcel identification by  
customers, local agencies and hubs

Products: Intermec PFB, PF4i, PK4i printers



## GeoPost and Intermec: 15 Years of Efficient Collaboration

### Customer Overview

Established in May 1999 in response to the desire to develop the express parcel delivery business outside France as a complement to its rapidly growing domestic business, GeoPost is a wholly-owned subsidiary of La Poste which now includes all its "express parcel" subsidiaries.

GeoPost is the leading express parcel delivery company in France and the second largest at a European level. The company has a strong presence in around thirty European countries, more than 20,000 employees, transports over 540 million parcels every year across 230 countries and has an annual turnover of more than €3 billion. Its business is growing with its subsidiaries in France (Chronopost and Ekapaq), across Europe as DPD and outside Europe via DPD and numerous business partners.

Long-term Collaboration Intermec and GeoPost have been working together in close collaboration since 1996. When looking for reliable and effective solutions to optimise and secure its activities both in France and overseas, GeoPost immediately turned to Intermec who were already one of the world leaders in mobile computing, automatic identification and printing technologies for barcode labels and automatic data capture.

### The Solution

Over almost 15 years, GeoPost has benefited from three generations of barcode label printers - from the C4 to the PFB for low-volume runs and from the 401 and 501 to the PF4i and PK4i for the high-volume runs in logistics centres and hubs - and has purchased more than 10,000 printers from Intermec over this period.

"The reliability of products and solutions from Intermec, as demonstrated over the years, has sustained our partnership since 1996," said Jean-Luc Defrance, Chief Information Officer at GeoPost.

Today, some 7,000 Intermec printers are in use in the group's subsidiaries, agencies and hubs, such as Chilly-Mazarin, and directly at GeoPost clients' premises throughout Europe where they are used to label their own shipments which are then collected and transported all over the world. The Chilly-Mazarin hub is at the forefront of technology with high-productivity and fully automated sorting. As such, the quality and speed of label printing plays a major role in the parcel production chain.

The vast majority of parcels are prepared on the clients' premises with a bill of lading bearing a barcode. The barcode facilitates sorting from the hubs through to the final destination. Depending on the client, the labels are produced on either thermal or laser printers (PFB or C4 thermal printers).



Rugged Mobile Business Solutions from Intermec

## Field Mobility Promotion

Buy a CN50 Rugged Mobile Computer with a PB21/31/51 Rugged Mobile Receipt Printer and receive 150€ CASH BACK!

Add an extra 25€ CASH BACK when you buy a qualifying Service Contract.

[www.intermec-promotions.com](http://www.intermec-promotions.com)

We will also deliver a €50 mobile printer media voucher to your customer



# Локальная поддержка

# Комплексные инструменты поддержки продаж

Кейсы

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Сравнения с конкурентами

Кампании по продвижению

**Bally**  
TECHNOLOGIES®

**EMT**



**GLS**  
General Logistics Systems

**kemira**

Case study

GeoPost

At a glance

Industry: Transportation & Logistics/  
Express Parcel Delivery

Application: Parcel Identification by  
customers, local agencies and hubs

Products: Intermec PF8, PF4I, PK4I printers



**GeoPost and Intermec: 15 Years of Efficient Collaboration**

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#### Long-term Collaboration

Intermec and GeoPost have been working together in close collaboration since 1996. When looking for reliable and effective solutions to optimise and secure its activities both in France and overseas, GeoPost immediately turned to Intermec who were already one of the world leaders in mobile computing, automatic identification and intelligent technologies for

#### The Solution

Over almost 15 years, GeoPost has benefited from three generations of barcode label printers - from the C4 to the PF8s for low-volume runs and from the 401 and S01 to the PF4I and PK4I for the high-volume runs in logistics centres and hubs - and has purchased more than 10,000 printers from Intermec over this period. "The reliability of products and solutions from Intermec, as demonstrated over the years, has sustained our partnership since 1996," said Jean-Luc Defrance, Chief Information Officer at GeoPost.

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The vast majority of parcels are prepared on the clients' premises with a lot of labelling bearing a barcode. The barcode facilitates sorting from the hubs through to the final destination. Depending on the client, the labels are either set on without thermal or

**GeoPost**

# Локальная поддержка

# Комплексные инструменты поддержки продаж

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#### The Solution

Over almost 15 years, GeoPost has benefited from three generations of barcode label printers - from the C4 to the PF8s for low-volume runs and from the 401 and 501 to the PF4I and PK4I for the high-volume runs in logistics centres and hubs - and has purchased more than 10,000 printers from Intermec over this period. "The reliability of products and solutions from Intermec, as demonstrated over the years, has sustained our partnership since 1996," said Jean-Luc Defrance, Chief Information Officer at GeoPost.

Today, some 7,000 Intermec printers are in use in the group's subsidiaries, agencies and hubs, such as Chilly-Mazarin, and directly at GeoPost clients' premises throughout Europe where they are used to label their own shipments which are then collected and transported all over the world. The Chilly-Mazarin hub is at the forefront of technology with high-productivity and fully automated sorting. As such, the quality and speed of label printing plays a major role in the parcel production chain.

The vast majority of parcels are prepared on the clients' premises with a lot of labeling bearing a barcode. The barcode facilitates sorting from the hubs through to the final destination. Depending on the client, the labels are printed on either thermal or

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Product profile

CN3  
Mobile Computer



- Thin, rugged form factor fits the needs of the mobile worker
- Integrated GPS with internal antenna enables efficient deployment of resources, improves asset visibility
- 802.11, Bluetooth®, and checks of WLAN radios (802.11n, 802.11g or 802.11b) long field workflow connected
- Color camera provides powerful tool for documenting proof of service or vehicle inspection
- Ultra-wide band antenna provides all-day power

Designed to meet the needs of workers performing mission-critical tasks in transportation, logistics and field service, the CN3 mobile computer delivers a powerful combination of communication technologies in a compact, rugged package.

With standard Wi-Fi, Bluetooth and choice of integrated, network-independent (IP) or Ethernet (IP) network and data services (including 4G LTE or 3G), the CN3 enables companies to stay connected with their mobile workforce in real time, allowing improved efficiency and increased asset visibility across their operations. The CN3 provides access to information at the point of work, at the edge of the network, enabling the right resources to the right location, enabling the right information they need to work effectively. With mobile intelligence, then, companies can see customer responsiveness while also reducing inventory and transport.

Built to survive the rigors of the road, the CN3 meets rugged, standards-based environmental specifications and provides features that meet the needs of mobile workers. The CN3's integrated color camera provides a data-validation tool, enabling work to document proof of service or vehicle inspection. The CN3 has a track screen display, 12.8 MB RAM and is available with an ultra-wide band antenna that delivers easy-to-carry, all-day power.

Product profile

PF8  
Desktop Printers



- IT-friendly design simplifies deployment and support, especially in networked environments
- Industry-standard connectivity options include fast, internal Ethernet
- Includes popular Internet configuration tool for fast set-up and upgrades
- Provides easy migration path for Intermec PDA and other SPS desktop printers
- Compact footprint for space constrained applications
- Standard design makes media loading easy and intuitive
- Double-sides print provides durability
- One-touch ribbon save option (RSC) maximizes time between roll changes
- Ideal for healthcare, transportation, courier, retail and office environments

Designed to set a new standard in IT friendliness, the Intermec PF8 provides a compact, easy-to-use bar code printing solution that dramatically simplifies deployment and support. Its quiet, reliable operation and intuitive design make the PF8 the right fit for light duty labeling applications in transportation, courier, healthcare, in-store retail and office environments.

Easy to install  
Available in thermal transfer (PTE) and direct thermal (DT) print technology models, the PF8 is packed with features that simplify deployment and reduce the need for IT support. In particular, the PF8 now includes Intermec PrintNet, a robust configuration tool that has long proven its value across the Intermec industrial printer line. PrintNet provides an easy tool for configuring printer and network settings, downloading fonts and graphics, and upgrading firmware, saving time for both set-up and ongoing maintenance.

The PF8 printers include flexible, industry standard connectivity, including parallel, serial, USB and optional internal Ethernet - making easy, drop-in installation in networked environments. With their compact size, common media specifications, and USB printer language, the PF8 printers provide an easy migration path from legacy Intermec printers such as the PDA, as well as from other desktop printers using the PDA printer language.

The PF8's soft-shell compatibility and certification with a wide range of business

Product profile

PB2/PB3  
Commercial Mobile Receipt Printers



- Compact and lightweight for all-day use
- Compatible with popular Intermec CN3 series and 3rd party computers
- Long life, field-replaceable batteries
- Choice of Bluetooth®, WLAN, or USB communications, plus standard field service applications. Long-lasting, field-replaceable batteries and weather-resistant construction ensure the PB2/PB3 delivers dependable, all-day service, wherever and whenever required.
- On-board memory supports receipt from legacy, legacy, legacy
- Optional magnetic stripe reader
- Optional environmental case

Comfortable enough to wear all day, the lightweight and compact Intermec PB2/PB3 two- and three-inch commercial receipt printers meet the needs of the mobile workforce in 2D/1D receipt applications. Long-lasting, field-replaceable batteries and weather-resistant construction ensure the PB2/PB3 delivers dependable, all-day service, wherever and whenever required.

The ideal companion to Intermec workstations, mobile computers and cameras, the PB2/PB3 printer interface seamlessly via Bluetooth® or USB to either the CN3 system, or the printer to print receipt data. The PB2/PB3 comes with secure Bluetooth, 802.11 or USB wireless connectivity, as well as standard serial communication.

Priced affordably to enable efficient, cost-effective receipt printing where and when it's needed, the PB2/PB3 commercial receipt printers help companies increase the return on their mobility investment. The PB2/PB3 printers are part of a complete hardware solution from Intermec, that also includes Intermec receipt media and Medallion Support system, as well as a full range of AIDT products.

mobile printers, the PB2/PB3 can be comfortably worn all day, using the included both long or optional shoulder strap for movement, hands-free operation. For added protection in outdoor applications such as logging, electronic stations and processing in remote areas, the PB2/PB3 offers an optional IP64-rated environmental case that provides extra weather resistance without affecting mobility.

With multiple connectivity options and robust, field-replaceable batteries, the PB2/PB3 is always ready to work. Batteries can be changed independently of the printer unit, maximizing uptime and convenience. And the PB2/PB3 comes with secure Bluetooth, 802.11 or USB wireless connectivity, as well as standard serial communication.

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Product profile

CN3  
Mobile Computer



- Thin, rugged form factor fits the needs of the mobile worker
- Integrated GPS with internal antenna enables efficient deployment of resources, improves asset visibility
- WSPR, Bluetooth® and checks of WSPR radius (US CANA, EU-03 or GSM/GPRS) long field work environment
- Color camera provides powerful tool for documenting proof of service or vehicle inspection
- Ultra-violet scanned battery provides all-day power

Designed to meet the needs of workers performing routine critical tasks in transportation, logistics and field service, the CN3 mobile computer delivers a powerful combination of communications technologies in a compact, rugged package.

With standard WSPR, Bluetooth and choice of integrated, network independent (GPS) system and WSPR value and data services (including ACN, US or GSM/GPRS), the CN3 enables companies to stay connected with their mobile workforce in real time, allowing improved efficiency and increased asset visibility across their operations. The CN3 provides access to information at the point of work, of companies to dynamically display the right resources to the right location enabling their mobile workers to work effectively. With mobile technologies, their fingertips, companies can now customer requirements while also reducing inventory and transportation.

Built to survive the rigors of the road, the CN3 meets rugged, standards based environment of specifications and provides features that meet the needs of mobile workers. The CN3's integrated color camera provides a data visualization tool, enabling work

to document proof of service or vehicle inspection. The CN3 has a touch screen display, 32 MB RAM and is available with an ultra-violet scanned battery that delivers easy-to-use, all-day power.

The CN3 runs Windows Mobile®, supporting direct push services and real time connectivity with corporate networks. For its power user, the CN3's support for Clear® Compatible Extension (CCE) ensures seamless interoperability in data infrastructure.

The CN3 supports Intermec's SmartSystem™, a comprehensive system

Product profile

PB2/PB3  
Commercial Mobile Receipt Printers



- Compact and lightweight for all-day use
- Compatible with popular Intermec® CN Series and CCE-enabled computers
- Long-life, field-replaceable batteries
- Choice of Bluetooth® WSPR, or WSPR communications, plus standard Serial
- On-board memory supports resident forms, logos, graphics
- Optional magnetic stripe reader
- Optional environmental case

Comfortable enough to wear all day, the lightweight and compact Intermec PB2/PB3 two and three inch commercial receipt printers meet the needs of the mobile workforce in 2D barcode accounting, retail space heating and field service applications. Long lasting, field-replaceable batteries and weather-resistant construction ensure the PB2/PB3 delivers dependable, all-day service wherever and whenever required.

The ideal companion to Intermec's wireless mobile computers and cameras, the PB2/PB3 printer interface seamlessly via Bluetooth® or WSPR to the CN system, as well as to the printer's internal memory. The PB2/PB3 comes with secure Bluetooth, RS-232 or WSPR connectivity, as well as standard serial communication.

With multiple connectivity options and robust, field-replaceable batteries, the PB2/PB3 is always ready to work. Batteries can be changed independently of the printer unit, ensuring uptime and convenience. And the PB2/PB3 comes with secure Bluetooth, RS-232 or WSPR connectivity, as well as standard serial communication.

Priced affordably to enable efficient, cost-effective receipt printing where and when it's needed, the PB2/PB3 commercial receipt printers help companies increase the return on their mobility investment. The PB2/PB3 printers are part of a complete hardware solution from Intermec, that also includes Intermec receipt media and Modulus Support services, as well as a full range of AEC products.

Intermec®

PF8  
Desktop Printers



- IT-friendly design simplifies deployment and support, especially in networked environments
- Industry-standard connectivity options include fast, internal Ethernet
- Includes popular Intermec configuration tool for fast set-up and migration
- Provides easy migration path to Intermec PDA and other 2D barcode printers
- Compact footprint for space constrained applications
- Standard design enables media handling easy and intuitive
- Double roll case provides durability
- One-touch ribbon case option (PRC) reacts time between roll changes
- Ideal for healthcare, transportation, retail and office environments

Designed to set a new standard in IT friendliness, the Intermec PF8 provides a compact, easy-to-use bar code printing solution that dramatically simplifies deployment and support. Its quiet, reliable operation and intuitive design make the PF8 the right fit for light data labeling applications in transportation, courier, healthcare, in-store retail and office environments.

Easy to install  
Available in thermal transfer (PF8T) and direct thermal (PF8D) print technology models, the PF8 is packed with features that simplify deployment and reduce the need for IT support. In particular, the PF8 now includes Intermec PrintNet, a robust configuration tool that has long proven its value across the Intermec industrial printer line. PrintNet provides an easy tool for configuring printer and network settings, downloading forms and graphics, and upgrading firmware, saving time for both set-up and ongoing maintenance.

The PF8 printers include flexible, industry standard connectivity - including parallel, serial, USB and optional internal Ethernet - making easy, drop-in installation in networked environments. With their compact size, common media configurations, and USB printer language, the PF8 printers provide an easy migration path from legacy Intermec printers such as the PDA, as well as from other desktop printers using the ZPL printer language.

The PF8's off-the-shelf compatibility and certifications with a wide range of business

and healthcare software applications enable users to fit up and running quickly, requiring minimal IT support.

Easy to live  
Ideal for customers who are new to label printing or who are making the switch from laser to ribbon printers, the easy-to-use PF8 reduces training needs and trouble tickets. Its double-roll internal construction is durable and makes media loading and unloading intuitive and virtually trouble-free. Users can depend on the PF8 to consistently deliver reliable, high quality bar code output.

The PF8 thermal transfer printer provides two options. A one roll or a half roll ribbon case. The one roll case accommodates a larger ribbon roll (up to 100 feet), which reduces the need for frequent replacement, minimizes downtime and enables ribbon to be shared with industrial printers. The half roll case also holds a very large ribbon roll (200 feet).

The right fit  
With their small footprint and near-silent operation, the PF8 printers are perfect for space constrained environments and settings such as patient areas and offices. The PF8 printers are the right fit for a wide range of applications, including patient wristbands and prescription labeling, shelf and shipping labels, asset labeling, and almost any busy place where users need reliable, easy-to-use bar code printers.

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### 2D Revolution: How Evolving Business Needs and Improved Technology are Driving Explosive Growth

Two-dimensional bar codes have quietly revolutionized many production, tracking and maintenance processes. Now, 2D bar coding is undergoing a revolution.

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### A Guide to Smart Printing

Smart Printers have enabled thousands of businesses to change the way their printing operations are structured, to streamline and improve processes in ways that reduce operating costs while improving reliability. Learn how these companies have used Smart Printing to prevent identification and shipping errors, reduce waste and costs, improve productivity and simplify their IT architecture.

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### A Practical Approach to Applying UID Marks to Legacy Assets

There are challenges to marking legacy assets; learn what's required of a marking system, the available options, including a new solution jointly developed by Intermec and the U.S. Coast Guard specifically for marking in-service assets, parts and components.

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### ABCs of RFID: Understanding and Using Radio Frequency Identification

RFID is a flexible technology that is convenient, easy to use, and well-suited for automatic operation. It combines advantages not available with other identification technologies. This document provides an overview of RFID technology.

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### Achieving Business Goals and Enhancing Customer Relationships

Using wireless LANs is the best way to enable a guest network; learn why and how without compromising internal security. For some enterprises, providing access to IT resources is a simple extension of hospitality to visitors—it's an assumed service, much like providing coffee. For others, providing guest access is crucial to business goals and improving the bottom line.

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### Adopting Automated Data Collection for SMBs

Automated data collection isn't just for the large enterprise organizations. Increases in productivity, visibility and profitability are available to the small to medium size businesses as



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### Quick Comparison Guide: Fixed Industrial Printers (1)

	HIGH PERFORMANCE PRINTERS				MID-RANGE PRINTERS			
Description	Medium volume industrial printers for 24/7 operation. Typically 100 to 50,000 copies per day.				Industrial mid-range printers. Typically 100 to 100,000 copies per day.			
Target Applications	High volume, medium critical applications in manufacturing, warehousing, high management, health and consumer packaged goods.				Manufacturing, warehouse, transportation & logistics, consumer goods and public sector. Applications include complex labeling, manufacturing RFID asset management, high volume shipping labeling, retail product labeling and transportation visibility.			
Primary Printers	<b>Interline P4 / P42</b> 	<b>Digital X14 Class</b> 	<b>Digital in Class</b> 	<b>Interline P6</b> 	<b>Digital X24 Class</b> 	<b>Digital in Class</b> 	<b>Interline T400</b> 	
Access Available	4" (P4) / 4" (P42)				4" (X24) / 4" (X240) / 4" (X2400)			
Starting List	(\$245,000) (\$245,000)				(\$245,000) (\$245,000) (\$245,000)			
Differentiation	Smart feature-rich and rugged design to optimize printing operations. Being rugged, all model construction uses C3 and 6061-T6 certified aluminum construction.				Smart feature-rich and rugged design to optimize printing operations. Being rugged, all model construction uses C3 and 6061-T6 certified aluminum construction.			
Resolutions	200 / 300 / 600 dpi				200 / 300 / 600 dpi			
Printing Lengths	200 / 300 / 600 dpi				200 / 300 / 600 dpi			
Weight	125 lbs (57 kg)				125 lbs (57 kg)			
Programming Languages	Postscript 3, PCL 5e, JCL, JCL 600 series				Postscript 3, PCL 5e, JCL, JCL 600 series			
Smart Printing	Postscript 3, PCL 5e, JCL, JCL 600 series				Postscript 3, PCL 5e, JCL, JCL 600 series			
Connectivity Options	USB, Ethernet, Wireless				USB, Ethernet, Wireless			
Customized Design	Customization / Integration of process & interface, delivery, hardware & software supported.				Customization / Integration of process & interface, delivery, hardware & software supported.			
Security	Rugged hardware, dual-tone metal print, dual-tone metal print, dual-tone metal print.				Rugged hardware, dual-tone metal print, dual-tone metal print, dual-tone metal print.			
Media Handling	Includes and uses. Double-sided offset and direct offset. Includes and uses. Double-sided offset and direct offset.				Includes and uses. Double-sided offset and direct offset. Includes and uses. Double-sided offset and direct offset.			

## Quick Comparison Guide: Mobile Printers (2)

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## Affordable. Easy to Install. Easy to Use.

The Intermec PF8 Printer. The EASY choice for desktop label printing. Designed to set a new standard in desktop printing, the Intermec PF8 provides a compact, easy-to-use bar code printing solution that speeds deployment time and increases productivity.

- The PF8 is packed with features that make deploying most easy:
- Industry-standard connectivity including USB, parallel, serial and new fast, internal Ethernet
  - Instant, robust configuration tool included for fast set-up and upgrades
  - Compact size for space constrained applications
  - Cleverly designed media loading quick and easy

Delivering reliable, quiet and high quality print output, the PF8 is the easy choice for light duty labelling applications in transportation, healthcare, in-store retail, manufacturing and office environments.

To learn more about Intermec's PF8 desktop label printer, please contact us  
001 800 4488 8844 ([info@intermec.com](mailto:info@intermec.com)) or [www.intermec.co.uk/pf8](http://www.intermec.co.uk/pf8)

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## Field Mobility Promotion

[www.intermec-promotions.com](http://www.intermec-promotions.com)

Buy a CN50 Rugged Mobile Computer with  
a PB21/31/51 Rugged Mobile Receipt Printer  
and receive 150€ CASH BACK!

Add an extra 25€ CASH BACK when you buy a qualifying Service Contract.

We will  
also deliver a **€50**  
mobile printer media  
voucher to your customer



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To learn more about Intermec's PF8 desktop label printer, please contact us:  
US: 800 448 8844 | [info@intermec.com](mailto:info@intermec.com) | [www.intermec.co.uk/pf8](http://www.intermec.co.uk/pf8)

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## The Intermec Printer Trade-in 2009

Old label printers drain on budgets? Trade them in and get up to €300 rebate per unit

Handhelds • Readers • Printers • Media • Mobile Computers • Service • RFID



## Case study

### GeoPost

#### At a glance

Industry: Transportation & Logistics/  
Express Parcel Delivery

Application: Parcel identification by  
customers, local agencies and hubs

Products: Intermec PFB, PF4i, PK4i printers



## GeoPost and Intermec: 15 Years of Efficient Collaboration

### Customer Overview

Established in May 1999 in response to the desire to develop the express parcel delivery business outside France as a complement to its rapidly growing domestic business, GeoPost is a wholly-owned subsidiary of La Poste which now includes all its "express parcel" subsidiaries.

GeoPost is the leading express parcel delivery company in France and the second largest at a European level. The company has a strong presence in around thirty European countries, more than 20,000 employees, transports over 540 million parcels every year across 230 countries and has an annual turnover of more than €3 billion. Its business is growing with its subsidiaries in France (Chronopost and Ekapaq), across Europe as DPD and outside Europe via DPD and numerous business partners.

Long-term Collaboration Intermec and GeoPost have been working together in close collaboration since 1996. When looking for reliable and effective solutions to optimise and secure its activities both in France and overseas, GeoPost immediately turned to Intermec who were already one of the world leaders in mobile computing, automatic identification and printing technologies for barcode labels and automatic data capture.

### The Solution

Over almost 15 years, GeoPost has benefited from three generations of barcode label printers - from the C4 to the PFB for low-volume runs and from the 401 and 501 to the PF4i and PK4i for the high-volume runs in logistics centres and hubs - and has purchased more than 10,000 printers from Intermec over this period. "The reliability of products and solutions from Intermec, as demonstrated over the years, has sustained our partnership since 1996," said Jean-Luc Defrance, Chief Information Officer at GeoPost.

Today, some 7,000 Intermec printers are in use in the group's subsidiaries, agencies and hubs, such as Chilly-Mazarin, and directly at GeoPost clients' premises throughout Europe where they are used to label their own shipments which are then collected and transported all over the world. The Chilly-Mazarin hub is at the forefront of technology with high-productivity and fully automated sorting. As such, the quality and speed of label printing plays a major role in the parcel production chain.

The vast majority of parcels are prepared on the clients' premises with a bill of lading bearing a barcode. The barcode facilitates sorting from the hubs through to the final destination. Depending on the client, the labels are produced on either thermal or laser printers (PFB or C4 thermal printers).



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