

Intermec

## Product Profile

- Powerful Intel® XScale™ processor
- Microsoft® Windows® Mobile software for Pocket PC provides compatibility, enterprise features
- Built-in wireless LAN and Bluetooth™ connectivity for communication without wires
- Advanced linear imaging technology to read barcodes quickly and reliably
- Bright color display provides easy readability under all lighting conditions
- Ergonomically designed for comfortable full-day use
- Part of a comprehensive solution including printers, application software, communications infrastructure products, peripherals, and accessories



### 7 3 0 B C O L O R M O B I L E C O M P U T E R

With its compact form factor and rich feature set, the Intermec® 730 color mobile computer is ideally suited for a variety of data collection tasks. Building on the standards set by the highly-flexible and configurable 700 Color Series, the 730 delivers a targeted set of features at a very attractive price.

The 730 extends the successful 700 Color Series, providing a compact, durable unit equipped with local area and personal area wireless radios, as well as a linear imager that delivers high-speed barcode reading performance. Ideally suited for in-premise environments, the 730 is also equipped to handle the rigors of outdoor use.

The 730 provides a sharp color display that is easy to read in all lighting conditions, including sunlight. The numeric keypad and touch screen facilitate data entry.

Like all Intermec mobile computers, the 730 is a fully integrated system. The radios and imager are incorporated into the basic product design, ensuring maximum performance and years of trouble-free service.

The 730 is tested to the exacting standards of the Intermec Reliability Labs to provide you with a system tough enough to handle the daily rigors of your frontline business.

Whether your application is standalone, client-server, browser-based, or terminal emulation, the 730 is the right tool for the job.

Intermec

**Physical Characteristics**

**Length:** 178 mm (7.0 in.)  
**Width:** 89 mm (3.5 in.)  
**Height:** 38 mm (1.5 in.)  
**Weight:** 420 grams (15 oz)

**Environmental****Operating Temp:**

-10° to +55°C (+14° to +131°F)

**Storage Temp:**

-20° to +60°C (-4° to +140°F)

**Relative Humidity:**

5% to 95% (non-condensing)

**Rain and Dust Resistance:**

IP54 compliant

**Drop Spec:** Withstands 5' drop MIL-STD

810F

**Power**

**Battery Type:** Lithium-Ion, 3.6V, (1 x 2400 mAh cell), customer replaceable

**Battery Capacity:** 8.64 Watt-hours

**Battery Life:** 6-10 hours, application dependent

**Recharging Time:** 4 hours

**Microprocessor**

Intel® XScale™ PXA255 Applications Processor, 400 MHz

**Operating System**

Microsoft® Windows® Mobile software for Pocket PC

**Memory and Storage**

**RAM Memory:** 64 MB

**Flash ROM:** 64 MB; includes ROM folder for application storage

**Expansion Slot**

Secure Digital (SD)

**Display**

Transflective TFT all-light readable color display with LED backlight, 240x320 pixels, 89mm (3.5 in) diagonal, 64 K colors

**Standard Communications**

RS232, USB, IrDA 1.1 (115 kbps)

**Integrated Wireless**

802.11 b/g WLAN (Wi-Fi® certified) Bluetooth™\*

**Integrated Scanner Options**

Linear imager

**Cisco Compatible**

Version 2

**Regulatory Approvals**

FCC Part 15 Class B

UL Listing

CE Mark

CB Report

For additional information on 730

Hazardous Certifications ratings, see the 730 I-Safe Product Profile located at [www.intermec.com](http://www.intermec.com).

**Key Accessories**

Portable and vehicle-mounted printers  
 Vehicle dock

Desktop connectivity dock

Desktop dock with integrated modem

Charge-only Multidock

Battery pack chargers

Scanning handles

\*Bluetooth is a trademark owned by Bluetooth SIG, Inc., USA.

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Intel® and XScale™ are trademarks of Intel Corporation.

**CAUTION ATTENTION**

LASER LIGHT - DO NOT STARE INTO BEAM  
 630-680 nm 1.0mW CLASS II LASER PRODUCT

CAUTION - Laser light when open. Do not stare into beam.

LUMIERE LASER - NE PAS REGARDER DANS LE FAISCEAU.  
 630-680 nm 1.0 mW PRODUIT LASER CLASSE II

ATTENTION - Lumière laser lors de l'ouverture ne pas regarder fixement dans le faisceau.

Complies with U.S.A. 21CFR subchapter J Part 1040

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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.



## BARCODING, WIRELESS AND DATA COLLECTION

*Our customers turn to us to help them become more productive and profitable. TPI's expertise guarantees your project will be successful: on time, on budget and meet your ROI requirements.*

*TPI will facilitate your entire wireless and data collection project:*

- ✓ *Business analysis*
- ✓ *Project justification & ROI*
- ✓ *Wireless design, RF site survey and spectrum analysis*
- ✓ *WWAN, WLAN design & installation*
- ✓ *Custom software*
- ✓ *Integration w/legacy systems*
- ✓ *Mobile computers*
- ✓ *Data collection terminals*
- ✓ *Barcode printers, labels and scanners*
- ✓ *RFID solutions*
- ✓ *Configuration and deployment*
- ✓ *Training and installation*
- ✓ *Service and upgrades*
- ✓ *Remote device management and support*

*TPI can share best practices in data collection from a number of industries including wholesale distribution, manufacturing, healthcare and retail/consumer goods. Our expertise allows you to shorten your learning curve and increase your return on investment.*

Product specification sheet provided by TPI

**www.tpi1.com**  
**888-488-4244**

