

## Product profile

# 730

## Color Mobile Computer



- **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**

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.

### 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 x2400 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.

Microsoft, Windows, the Windows logo, Windows Media, Outlook, and ActiveSync are registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

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

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

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



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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