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.

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.

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 | LUMIERE LASER - NE PAS REGARDER DANS LE FAISCEAU.
630-680 nm 1,0mW | 630-680 nm   1,0 mW
CLASS II LASER PRODUCT | 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

CISCO Compatible

RoHS compliant

Intermec®

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