

- Highly adaptable to meet ever-changing data capture and communication needs
- Built on a robust architecture required to successfully support in-premise applications
- Latest generation of imaging technology for outstanding scanning productivity
- Speech and voice functionality support today's requirements for increased productivity
- Loaded with SmartSystems[™] for automatic, remote device management
- · RFID enabled via snap-on reader handle
- Non-Incendive option for hazardous locations (CK3N)

A broad range of data collection and communication features form the foundation for the Intermec CK3 mobile computer, enabling it to adapt to a variety of in-premise applications. The CK3 supports businesses in their pursuit to improve their operational performance metrics, simplify IT support and control operating costs.

The CK3 packs a breadth of capabilities into a slim case, allowing users to easily and comfortably adapt to ever-changing data capture and communications needs, both today and in the future.

With image capture, revolutionary imager-based scanning, optional RFID reader, speech and voice—all supported by 802.11a/b/g and Bluetooth® radio communication—enterprises can avoid the expense and complexity of deploying a series of single-purpose devices to meet a variety of data collection and communication needs.

The CK3 embeds Intermec's latest generation of imaging technology for outstanding scanning productivity and compliance to the most recent industry standards. Intermec imaging technology delivers fast 1D and 2D barcodes scanning, unmatched performance on poor quality and damaged barcodes, and unmatched flexibility in scanning range. Intermec has combined best-of-class platform components including the

latest Microsoft embedded operating system, Windows Mobile 6.1, and Cisco® Compatible Extensions (CCX) certification, ensuring seamless interoperability with Cisco wireless networks, to provide the robust architecture required to successfully extend enterprise applications to the CK3. Extend the use of CK3 into hazardous locations with the non-incendive certified (Div. 2) CK3N.

For seamless migration from prior Intermec computers and proven, out-of-the-box integration with many warehouse and retail systems, the CK3 is available with Intermec Terminal Emulator (ITE) and Intermec Browser (IB) software. Designed and tested to optimize CK3 performance in emulation environments, ITE connects the CK3 to host applications using terminal emulation and features support for multiple host sessions, security, session persistence and a complete set of data collection options. Using IB, a data collection browser, web applications can leverage advanced CK3 imaging and RFID features while ensuring that user access is limited to pre-approved websites.

For fast and easy device deployment and maintenance, the CK3 also supports Intermec's SmartSystems™. Connect computers to the network, configure settings, and install software remotely to lower IT effort and reduce total cost of ownership.



The CK3 meets rugged, standards-based environmental specifications for the rigors of warehouse use, but in a slim, well-balanced form factor appropriate for an in-store setting. The CK3 has uniquely combined an 89mm (3.5 in) QVGA display with a keyboard design comfortable enough for single-handed use.

Mobile worker productivity can be boosted when the CK3 is coupled with the convenience of Intermec mobile printers, such as the PB42 receipt printer and PB50 label printer.

Physical Description

The CK3 mobile computer is a handheld, ruggedized, battery-powered, key-based computing device consisting of a color, QVGA resolution screen with touch and stylus input, Flash-based program storage, expansion capability for data storage (micro-SD), BT, 802.11a/b/g radio communication, and connectivity through USB Host and USB Client.

Operating System

Windows Mobile 6.1 Classic Edition

Physical Characteristics

Length: 216.6 mm (8.53 in.)

Width: 83.6 mm (3.29 in.) – display area Width: 61.0 mm (2.40 in.) – grip area Height: 36.2 mm (1.43 in.) – grip area

Weight: 453 grams (16.0 oz.) – standard battery pack Weight: 566 grams (20.0 oz.) – extended battery pack

Hardware

Microprocessor: Intel® XScale PXA270 / 520 MHz

RAM: 128MB

Flash ROM: 512MB H3 Disk on-chip FLASH Memory/Storage Extension: Micro SDIO card slot, user accessible

Integrated Scanning Options

1D linear imager 2D area imager

2D near-far, auto-focusing area imager



North America Corporate Headquarters 6001 36th Avenue West

Everett, Washington 98203 Phone: (425) 348-2600 Fax: (425) 355-9551

North Latin America Headquarters Office

Phone: +52 55 52-41-48-00 Fax: +52 55 52-11-81-21

South Latin America Headquarters Office

Brazil Phone: +55 11 3711-6776 Fax: +55 11 5502-6780

Europe/Middle East & Africa Headquarters Office

Reading, United Kingdom Phone: +44 118 923 0800 Fax: +44 118 923 0801

Asia Pacific Headquarters Office

Singapore Phone: +65 6303 2100 Fax: +65 6303 2199

Power

Standard Battery Pack: Removable, rechargeable
Lithium-lon; 3.7V, 2000mAh (7.4 Watt-hours)
Extended Battery Pack: Removable, rechargeable
Lithium-lon; 3.7V, 5100mAh (18.5 Watt-hours)
Battery Life: Application dependent
Recharging Time: 7 hours or less at 0°C - 45°C

Environment

Operating Temp: -10° C to +50° C Storage Temp: -20° C to +70° C

Environmental Protection: IP54 compliant
Drop Survival: 1.5 m (5ft.) to concrete per MILSTD 810G

Humidity: 5 to 95%, non-condensing **Electrostatic Discharge:** ±8 KV Contact and ±15 KV Air Discharge

Display

3.5" (89 mm) QVGA (240 x 320 pixel) 64K color transflective TFT -LCD with LED backlight with touch panel

Keypad Options

- 51-key Full-alphanumeric
- 38-key Function Numeric
- · 28-key Numeric

all with LED backlighting and laser etched keycaps

Software

SmartSystems out of the box functionality with integrated solutions from leading third party data and device management products.

Connectivity options: Real-time or batch;

wired or wireless.

Intermec Developer's Library (IDL): Integrates with leading development environments; supports device-specific features, bar code scanning, printing, communications, and configuration control. Provides C, .NET(VB.NET and C#), JAVA, and Web interfaces Development Environments: Microsoft Visual Studio, .NET compact Framework. IVM

Browser Support: Microsoft Internet Explorer Mobile 6
Terminal Emulation Support: Optional factory pre-load of Intermec Client Pack (ITE & IB)

Standard Communications

- USB Host and Client
- Ethernet via single dock with separate Ethernet adapter module
- · Ethernet quad dock
- Bluetooth® Class 2, v2.0 + EDR
- RS232 Serial via snap-on adapter, vehicle dock

Media Sales

and Support

Phone: (513) 874-5882

Toll Free NA: (800) 755-5505

Toll in NA: (425) 356-1799

Customer Service

Wireless LAN Standards Compliant

IEEE 802.11a (5 GHz - OFDM) IEEE 802.11g (2.4 GHz - OFDM) IEEE 802.11b (2.4 GHz - DSSS)

Internet

www.intermec.com Worldwide Locations: www.intermec.com/locations

Sales

Toll Free NA: (800) 934-3163 Toll in NA: (425) 348-2726 Freephone ROW: 00 800 4488 8844 Toll ROW: +44 134 435 0296

OEM Sales

Phone: (425) 348-2762

Data Rates

Up to 54 Mbps for 802.11a Up to 54 Mbps for 802.11g Up to 11 Mbps for 802.11b

Power Output

100 mW maximum

Security

WEP, WPA, 802.1x (EAP-TLS, TTLS, LEAP, PEAP), 802.11i

Certifications: Wi-Fi, WPA2, Cisco Compatible (CCX)

Wireless PAN

Integrated Bluetooth® Class 2, V2.0 + EDR compatible module for wireless

Audio Support

Internal speaker & MIC, headset support through snapon adapter

RFID Support

Ready to accommodate field-attachable RFID reader handle via wired (USB) or Bluetooth

Accessories

AC Power Supply, snap-on auto adapter; snap-on RS232 Adapter (power on pin-9); USB Host/Client single dock with spare battery charging cavity; single dock (requires separate Ethernet module); Ethernet quad dock; charge-only quad dock; quad External battery charger; Powered Vehicle Dock; Non-Powered Vehicle Dock; field-attachable scan handle; screen protector kit; tethered stylus kit; hand strap replacement kit; battery charger adapter for IP30 batteries: holster.

Regulatory Approvals/Compliance

The CK3 Series includes CK3A, CK3A1, CK3N, CK3N1, CK3C, CK3C1 models

Safety: cULus Listing, GS

EMC: FCC Part 15 - Class B, ICES003 Class B, EN 55022 Class B

Radio: FCC Part 15.247, Industry

Canada RSS-210, EN 300 328

Other: Compliant with all applicable EU

Directives - EMC, Low Voltage, R&TTE, vehicle,
WEEE, ROHS, Packaging & Waste Packaging

Contact your local Sales Representative

Non-Incendive Version

CK3N configuration consists of Model CK3NI Suitable for use in Division 2 locations **Safety:** cULus Listing - ISA/ANSI 12.12.01 **Gases:** Class I - Groups A, B, C, D

for other country specific approvals

Dusts: Class II - Groups F, G Fibers and flyings: Class III Max Ambient: 50°C T6

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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
 Legacy routinely purchases equipment from our clients around the globe.
 - · Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











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