



RUGGED

Withstands multiple 1.5m (5ft) drops to concrete across all operating temperature ranges and an IP54 seal rating against rain and dust





Choice of integrated high motion tolerance 2D area imager or 2D near/far area imager supports high-performance, omni-directional scanning



RADIO

Supports industry standard 802.11 a/b/g/n and Bluetooth radio for adaptable communications



BATTERY

Industry-leading battery performance will last a full shift and beyond



PROCESSOR

Equipped with a powerefficient 1GHz multi-engine Texas Instruments processor, 256MB RAM and 1GB Flash



VOICE

Designed to support Vocollect Voice to combine voice-directed workflow with traditional barcode data collection



RFID

Optional field-installable RFID reader to adapt with your changing data collection needs



With the pace and competitiveness of business today, it's no secret that customers expect accurate orders to be delivered on-time and damage-free, every time. Putting costeffective processes and technologies in place to improve workforce and workflow performance is vital to the success of your operations.

The CK3X fits your timetable for achieving such results with a pedigree of proven success, easy deployment and fast return on investment. Extending the popular ergonomic design of the CK3 model, the CK3X takes the best and makes it even better, giving you the power to put accuracy and productivity in the hands of your workers.

The CK3X comes with a choice of integrated area imagers for standard range or near/far range scanning. These imagers provide unsurpassed scanning performance on 1D and 2D bar codes and are particularly well-suited for reading poor quality and damaged codes. Support for omni-directional scanning and very high motion tolerance allows workers to capture an accurate scan and quickly move to the next task.

Featuring a highly adaptable design, the CK3X is supported by an 802.11 a/b/g/n and Bluetooth® radio, as well as an optional RFID reader accessory. When outfitted with Vocollect Voice you can combine the proven results associated with voice-directed workflows or combine it with traditional barcode data collection all in the same device.

Avoid downtime with a device that is truly rugged. The CK3X can withstand multiple 1.5 meter (5 ft) drops to concrete (across all

operating temperatures) and delivers industryleading battery life performance that will last through a full shift and beyond – no more interruption to replace or recharge batteries. Best of all, this comes without the bulk and size of traditional rugged devices in the same class.

Transitioning from other computers to the CK3X is easy with device configuration tools like CloneNGo our breakthrough device provisioning that makes it easy to "clone" device settings from a single master unit to an unlimited number of devices. The latest Microsoft® Windows Embedded Handheld operating system and broad compliance for the latest emerging industry standards such as HTML5 means the CK3X is compatible with the widest range of software applications -from warehouse management systems to other mission-critical tools developed by our PartnerNet Independent Service Provider (ISV) community.

Legacy applications are backwards compatible, and the optional Intermec Client Pack includes Terminal Emulation and a lock-down browser which simplify migrations. Plus the CK3X is compatible with most existing CK3 accessories so you can upgrade to the latest technology, without additional investment in chargers, docking stations, scan handles and more.

Take your business performance to the next level with CK3X. As part of Intermec's proven enterprise business solutions, the CK3X extends your data collection options while reducing IT burden – giving you a true competitive edge.

Physical & Environmental Characteristics

L x W x D: 21.6 x 8.3 x 3.6 cm (8.53 x 3.29 x 1.42 in) Weight: 499 g (17.6 oz) with 5.1Ah battery

Width: Grip area: 6.1 cm (2.40 in)

Operating Temperature: -10°C to +50°C (+14°F to +122°F) Storage Temperature: -20°C to +70°C (-4°F to +158°F) Charging Temperature: +5°C to +35°C (+41°F to +95°F)

Relative Humidity: Non-condensing, 95% Rain & Dust Resistance: IP54, category 1

Drop Specification: 1.5 m (5 ft.) to concrete per MILSTD 810G across operating temperatures

Tumble Specification: 1,000 (1.0m) tumbles per IEC

60068-2-32 specification

Electrostatic Discharge: +/- 15 kV air discharge,

+/- 8 kV direct discharge

System Architecture & Performance Characteristics

Texas Instruments 1GHz multi-engine processor architecture

Operating System

Microsoft® Windows Embedded Handheld built on Windows 6.5.3 technology with Intermec HTML5 Browser (available via download): www.intermec.com/products Getting started information: www.windowsmobile.com/getstarted

Memory & Storage

Memory: 256MB RAM ROM: 1GB Flash

Customer-accessible micro-SD slot for removable memory cards up to 32GB

Display

- 8.9 cm (3.5 in) Transmissive QVGA
- 240 x 320 pixels
- 65,536 (16 bit RGB) Colors
- · High-Durability Touch Screen
- · LED Backlight
- · Ambient Light Sensor

Keypad Options

Both keypad options feature backlit hard keycaps with laser-etched legends.

Numeric with function keys







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Integrated Scanner Options

EA30 high performance motion-tolerant 2D Imager; (up to 500in/s) white LED illumination; red laser aimer and framer optimized for all lighting conditions. Capable of scanning all common 1D and 2D barcodes; 1D as small as 4 mil; 2D as small as 6.6 mils. Refer to User's Manual for depth of field performance.

EX25 near/far 2D Imager: Capable of scanning 1D and 2D barcodes from 15.2 cm to 15.2 m (6 in to 50 ft) Refer to User's Manual for depth of field performance.

Sensor Technology

Accelerometer: Embedded accelerometer enables automatic or application-specific features such as screen rotation or system suspend.

Ambient Light Sensor

Standard Communications

USB - Full Speed 2.0 OTG©, USB - Full Speed 2.0 Client©

Audio Support

Supports VoIP / Vocollect Voice / Push-to-Talk applications: rear speaker >80 dB at 40 cm (15.7 in): front receiver and front panel microphone for handset audio communication and audio recording; Wireless Bluetooth® headset support.

Power

Battery Pack: Removable, rechargeable Included - User removable, rechargeable Lithium-Ion; 3.7V, 5100 mAh (18.5 Watt-hours) Optional - Removable, rechargeable Lithium-Ion; 3.7V, 5200 mAh (18.5 Watt-hours) Smart Pack Optional - Removable, rechargeable Lithium-Ion; 3.7V, 2000 mAh (7.4 Watt-hours)

Wireless Communications

Wireless LAN: IEEE®802.11 a/b/g/n Dual Band WLAN Security: WiFi Certified for WPA and WPA2

Authentication: 802.1x Cisco Compatibility: CCXv4

Antenna: Internal

Encryption: WEP (64 or 128 bit), AES, TKIP

Bluetooth: Integrated Bluetooth® Class II, Version 2.1+EDR

Operating Channels: 0 to 78 (2402-2480 MHz) Data Rates: 1, 2, 3 Mbps

Software Applications & Components

Device Management: Intermec SmartSystems™ provides a single, integrated environment for handsfree deployment and management of devices on-site or remote. Also compatible with leading third party data and device management products.

ScanNGo for easy barcode based enterprise-wide device provisioning. It can be used to download device management software from Intermec ISVs. CloneNGo, a peer-to-peer device management enables simple device cloning, eliminating the need to use a

management console for device provisioning Device Health Monitoring: On-board monitoring of key sub-systems including scanning, communications and battery life; Remote access requires SmartSystem Management option

Application

Development: Intermec Developer Library Development Environments: Microsoft Visual Studio; .NET compact framework; JVM

In-Premise Clients: Optional factory pre-loaded Intermec Client Pack (Intermec Terminal Emulator + Intermec Browser)

Web Browsing: Intermec Browser, Intermec HTML5 Browser (Includes Microsoft Internet Explorer) Device Lockdown: Intermec Launcher

Intermec Global Services Support

www.intermec.com --> Support --> Knowledge Central

Accessories

Supports most CK3 charging and docking accessories as well as FlexDock modular docking system, vehicle dock and holder, snap on adaptors and removable scan handle.

RFID Support

Ready to accommodate field-attachable RFID reader handle via wired (USB) or Bluetooth®, allowing you to upgrade to RFID in the future without replacing the whole device.

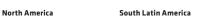
Regulatory Approvals & Compliance

1007CP02 (CK3X) and 1007CP02L (China) Safety: cULus Listed, DEMKO, BSMI, **EMC:** Class B – FCC/ICES/EN, GOST-R, CE, CCC Radio: FCC, Industry Canada, C-tick (AU/NZ), NCC, OFCA, IDA, ICASA, POSTEL, NTC, KC (Korea), ETA, ANATEL, 61 countries in total Environmental: EU Directives-WEEE; RoHS; Batteries & Accumulators; Packaging & Waste Packaging

Non-Incendive Version

1007CP02-NI (CK3X) CK3X with NI certification comply with the following: Suitable for use in Division 2 locations

Safety: cULus Listing - ANSI/ISA 12.12.01 Gases: Class I, Div. II - Groups A, B, C, D Dusts: Class II, Div. II - Groups F, G Fibers and flyings: Class III, Div. II



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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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