

RADLEY
CORPORATION

**Product
Profile**



- **Thin, rugged form factor fits the needs of the mobile worker**
- **Integrated GPS with internal antenna enables efficient deployment of resources, improves asset visibility**
- **WiFi®, Bluetooth®, and choice of WAN Radio (3G CDMA/EV-DO or GSM/EDGE) keep field workforce connected**
- **Color camera provides powerful tool for documenting proof-of-service or vehicle inspection**
- **Ultra-slim extended battery provides all-day power**

Designed to meet the needs of workers performing mission-critical tasks in transportation, logistics and field service, the CN3 mobile computer delivers a powerful combination of communications technologies in a compact, rugged package.

With standard WiFi, Bluetooth and choice of integrated, network independent GPS receiver and WAN voice and data services (including 3G EV-DO or EDGE), the CN3 enables companies to stay connected with their mobile workforce in real time, driving improved efficiencies and increased asset visibility across their operations. The CN3 provides access to information at the point of work, allowing companies to dynamically deploy the right resources to the right location, and enabling their mobile workers to tap into the information they need to work most effectively. With mobile intelligence at their fingertips, companies can increase customer responsiveness while also reducing inventory and transportation costs.

Built to survive the rigors of the road, the CN3 meets rugged, standards-based environmental specifications and provides features that meet the needs of mobile workers. The CN3's 1.3 megapixel color camera provides a vital data validation tool, enabling workers to document proof-of-

service or vehicle inspection. The CN3 has 128 MB RAM and is available with an ultra-slim extended battery that delivers easy-to-carry, all-day power.

The CN3 runs Windows Mobile 5.0®, supporting direct push wireless email for real-time connectivity with corporate networks. For in-premise use, the CN3's support for Cisco® Compatible Extensions (CCX) ensures seamless interoperability in Cisco infrastructures.

The CN3 supports Intermec's SmartSystems™, a comprehensive system for complete device management that enables installation, maintenance or application software updates, security adjustments and device settings to be performed automatically and managed remotely, dramatically reducing field downtime. Deployment is made fast and easy with Intermec Readicare WWAN Activation and Provisioning Services (North America). Intermec Medallion Support services are available to help keep your mobile workforce in action worldwide.

Priced affordably and packed with road-ready capabilities, the CN3 offers companies the opportunity to deploy into new areas of their businesses and realize increased return on their mobility investments.



Honours Partner

C N 3 M O B I L E C O M P U T E R

Physical Characteristics

Dimensions with Standard Battery Pack:
6.3 x 3.2 x 1.1 in, (160 x 81 x 28 mm)

Dimensions with Extended Battery Pack:
6.3 x 3.2 x 1.3 in, (160 x 81 x 33 mm)

Weight: 14.0 oz - 16.0 oz (397 - 454 g)

Environmental

Operating Temp: +14°F to +122°F,
(-10°C to +50°C)

Storage Temp: -20°C to +70°C,
(-4° F to +158° F)

Relative Humidity: 95%

Rain & Dust Resistance: IP54

Drop Spec: 4' (1.2 m) 26x all faces, sides
& corners

Electrostatic Discharge:

+/- 15 kVdc air discharge

+/- 8 kVdc contact discharge

Power

Standard Battery Pack: 3.7V, 2200 mAh,
(8.1 Watt-hour) Li-Ion

Extended Battery Pack: 3.7V, 4000 mAh,
(14.8 Watt-hour) Li-Ion

Operating System

Windows Mobile 5.0®

Microprocessor

Intel® XScale PXA270, 520 MHz

Memory and Storage

RAM Memory: 128MB

Flash ROM: 128MB

Customer-accessible miniSD slot for
removable memory cards up to 2GB

Display

3.5 in (89 mm) QVGA (240 x 320 pixel) 64K
color Transflective TFT-LCD, LED backlight

Standard Communications

USB 1.1 Host and Client

RS232 via vehicle dock

Ethernet via desktop single or quad dock

Integrated Radio Options

(802.11 & Bluetooth® standard)

802.11b/g (pending)

Bluetooth Class 2, V2.0

GSM/GPRS/EDGE

CDMA/1XRTT/EV-DO

Global Positioning System

Network independent embedded receiver
with integrated antenna

Audio Support

Dual speakers

Microphone

Wireless Bluetooth headset support

Wired external speaker support via
vehicle dock

VoIP

Speech recognition

WLAN Security Options

WPA, 802.11i (WPA2), WEP, TKIP, TLS, TTLS,
AES, PEAP, LEAP, MDS

Integrated Scanner Options

Area Imager

Supports omnidirectional 1D, 2D,

Composite and Postal decode capabilities
plus signature capture

Integrated Camera

1.3 megapixel color camera with LED flash

Keypad Options

QWERTY or Numeric backlit keypad

Cisco® Compatible

Version 3 (pending)

Readicare Activation and Provisioning Services

(available in North America only)

WWAN Carrier Provisioning

WWAN Carrier Activation

Software Configuration

Tagging

Operational Testing

Packing, Storage & Staging

For additional details, go to:

<http://www.intermec.com/>

WWANActivationandProvisioning/



www.intermec.com

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