

Intermec CN51 handheld mobile computer (CN51AQ1KN00W2000)

CN51, Resistive multi-touch LED LCD 4", 480 x 800, Texas Instruments OMAP 4470
1.5GHz, 1GB RAM, 16GB Flash, 802.11 a/b/g/n, Bluetooth 4 BLE, 43 Key QWERTY
Keypad, EA30 2D Imager, Windows Embedded Handheld 6.5



Price details:

Price excl. VAT: 1,246.36 €

Eco fees: 0.04 €

VAT 21 %: 261.74 €

Product details:

Product code: CN51AQ1KN00W2000

EAN:

Manufacturer: Intermec

1,508.14 €

* VAT included

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When business depends on mobile workers being nimble, empowered and well informed, having flexible, multi-function technology tools in their hands is always a smart idea.

The Intermec CN51 mobile computer offers unparalleled versatility allowing the choice of Windows® or Android operating systems on a single device coupled with a power-packed 1.5GHz dual core, multi-engine processor design with 1GB RAM, and 16GB Flash for the highest degree of future-proofing capability.

Designed for a superior user experience, the CN51's large, multi-touch, outdoor-readable screen provides ample room for application viewing with less scrolling and greater productivity, as well as more space for capturing more legible signatures. It's also equipped with state-of-the-art smart battery technology, delivering battery life that lasts through a full shift and beyond without interruption to replace or recharge the battery to get the job done.

The CN51's high performance imagers provide optimal barcode scanning capabilities even in low light scanning environments with unmatched motion tolerance and snappy scanning to eliminate costly delays and user frustration during scan-intensive applications.

The 5 megapixel color camera combined with Intermec's cutting-edge image processing technologies deliver advanced capability beyond just capturing an image. Mobile Document Imaging (MDI) and Remote Deposit Capture (RDC) provide a fast and reliable way to convert full-size paper documents or check payments into electronic files while out on the road, transmitting directly from the point of capture to the back-office workflow.

Enterprises with large, geographically dispersed workforces need adaptable network coverage. The CN51 answers the call with its voice-capable Flexible Network Radio (in North America), allowing the same device to operate on either CDMA or UMTS wireless networks. Depending on which network provides the best geographic coverage or the lowest cost, the CN51 can be switched on-the-fly, should coverage needs change.

Industry leading Software and Services solutions like Intermec's CloneNGo offer breakthrough device provisioning that makes it easy to replicate a master configuration across an unlimited number of devices to get up and running quickly. Intermec SmartSystems Management Console also monitors key sub-systems including scanning, communications, and device health, to prevent issues before they impact operations.

Intermec's Medallion Advanced and Support Services help protect your investment by reducing unexpected operational impacts of network communication issues or minimizing device downtime due to accidental breakage.

Main specifications:

Display

Display diagonal:	4 "
Display resolution:	480 x 800 pixels
Touchscreen:	Y
Display:	LCD
Memory	
Internal memory:	1024 MB
Internal memory type:	RAM
Compatible memory cards:	microSD (TransFlash)
Flash memory:	16384 MB
Maximum memory card size:	32 GB
Processor	
Processor frequency:	1.5 MHz
Processor family:	OMAP 4470
Processor manufacturer:	Texas Instruments
GPS Performance	
GPS (satellite):	N
Software	
Operating system installed:	Windows Embedded Handheld 6.5
Wireless LAN features	
Wi-Fi:	Y
Wi-Fi standards:	IEEE 802.11a,IEEE 802.11b,IEEE 802.11g,IEEE 802.11n
Security algorithms:	128-bit WEP,64-bit WEP,802.1x RADIUS,CCX v4,TKIP,WAPI,WPA,WPA2
Data transmission	
Bluetooth:	Y
Data network:	Not supported
Bluetooth version:	4.0 LE
Camera	
Built-in camera:	N
Audio	
Built-in microphone:	Y
Speakers:	Mono
Voice recording:	Y
Speech recognition:	Y
Ports & interfaces	
USB 2.0 ports quantity:	1
Operational conditions	
Storage temperature (T-T):	-20 - 70 °C
Operating relative humidity (H-H):	0 - 95 %
Operating temperature (T-T):	-10 - 50 °C
Power	
Battery capacity:	3900 mAh
Battery technology:	Lithium-Ion (Li-Ion)
AC adapter output voltage:	3.7 V
Weight & dimensions	
Weight:	350 g
Width:	74 mm
Depth:	28 mm
Height:	164 mm
Technical details	
Colour of product:	Black
Phone function:	N
RFID reader:	N
Keyboard layout:	QWERTY
International Protection (IP) code:	IP64
Barcode reader:	Y

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