

# Intermec CN70 handheld mobile computer (CN70AN5KN00W4100)

Texas Instruments OMAP 1 GHz, 8.89 cm (3.5 ") LED (480 x 640) Touch Screen, GPS, Numeric, EA30, w/o Camera, WLAN, WEH - P, LP, SS, USB, Li-Ion (3.7 V, 4000 mAh), Microsoft Windows Embedded Handheld 6.5



## Price details:

Price excl. VAT: 1,430.84 €

Eco fees: 0.00 €

VAT 21 %: 300.48 €

## Product details:

Product code: CN70AN5KN00W4100

EAN:

Manufacturer: Intermec

**1,731.32 €**

\* VAT included

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## Ultra-Rugged Mobile Computer

The Intermec CN70 and CN70e Ultra-Rugged Mobile Computers are ideal for field-mobility applications that demand a compact form factor with no compromise on ruggedness. Next-generation architecture, combined with market-leading wireless communications and data capture capabilities, delivers optimal worker productivity.

## Features

- Power-packed mobile computing in terms of size, weight and ruggedness
- Superior computing performance and application response time
- Flexible radio technology provides optimal network coverage and a superior solution for implementing least cost routing strategies
- Exceptional battery life for long device run time without extra size and weight
- Advanced bar code imaging technology with motion tolerance for snappy scanning and white illumination with laser aiming for high read rates
- Brilliant display with extended life touch panel
- On-board diagnostics provides device health visibility and reduces downtime
- Full compatibility with printers, application software, communications, and a complete set of peripherals and accessories enabling a comprehensive enterprise business solution
- Non-Incendive option for hazardous locations CN70 and CN70e

## Main specifications:

### Display

Display diagonal:	3.5 "
Display resolution:	480 x 640 pixels
Touchscreen:	Y
Display:	LED
Display number of colours:	65536 colours

### Memory

Internal memory:	512 MB
Internal memory type:	RAM
Compatible memory cards:	MicroSD (TransFlash),MicroSDHC
Flash memory:	1024 MB
Maximum memory card size:	32 GB

### Processor

Processor frequency:	1000 MHz
Processor manufacturer:	Texas Instruments
Built-in processor:	OMAP
<b>GPS Performance</b>	
GPS (satellite):	Y
Channels quantity:	12 channels
<b>Software</b>	
Operating system installed:	Windows Embedded Handheld 6.5
<b>Wireless LAN features</b>	
Wi-Fi:	Y
Wi-Fi standards:	802.11a,802.11b,802.11g,802.11n
Security algorithms:	128-bit WEP,64-bit WEP,802.1x RADIUS,AES,TKIP,WPA,WPA2
<b>Data transmission</b>	
Bluetooth:	Y
Bluetooth version:	2.1+EDR
<b>Camera</b>	
Built-in camera:	N
<b>Audio</b>	
Built-in microphone:	Y
Voice recording:	Y
<b>Ports &amp; interfaces</b>	
USB 2.0 ports quantity:	1
<b>Operational conditions</b>	
Storage temperature (T-T):	-30 - 70 °C
Operating relative humidity (H-H):	0 - 95 %
Operating temperature (T-T):	-20 - 60 °C
<b>Power</b>	
Battery capacity:	4000 mAh
Battery technology:	Lithium-Ion (Li-Ion)
<b>Weight &amp; dimensions</b>	
Weight:	450 g
Width:	80 mm
Depth:	34 mm
Height:	169 mm
<b>Technical details</b>	
Colour of product:	Black
RFID reader:	N
Certification:	cULus, DEMKO, BSMFCC/ICES/EN, GOST-R
International Protection (IP) code:	IP67
Handle(s):	N
Linear (1D) barcodes supported:	U.P.C.
2D (matrix & stacked) barcodes supported:	Data Matrix
Barcode reader:	Y

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