

Intermec 700



The **Intermec 700** was created for use in warehouse and industrial environments. Even though it may not be completely waterproof it has a clever and easy to hold design and has lots of integrated data collection and communication components to choose from. For example, a barcode scanner built into the top of the unit is a neat option.

ERGONOMICS

The display is 20% larger than most PocketPC handhelds, making it perfect for data collection applications to allow both data collection viewing and a virtual on-display keyboard. The 700 also has a built-in number pad and directional and extra keys for numeric data entry. Note the clever keys built into the side of the unit.

RUGGEDNESS and WATERPROOFNESS

The unit does not have the high waterproof specs that some other units have, being rain resistant; but not submersible. However, it is very rugged being tested from a 5 foot drop onto concrete 25 times.



D. R. systems inc.

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SPECIFICATIONS

Intermec 700C

DESIGN	
Size:	7.53 in. x 8.5 in. x 1.97 in. (191mm x 90mm x 50mm)
Weight:	17 to 20 ozs (486 to 568 g) depending on options
Case:	Plastic with integral back strap, shoulder strap
Screen:	3.8" (97,mm) diagonal, reflective TFT 64K colors, CCFL frontlight, 240 x 320 pixels
Pen and touch screen	Touch screen with stylus or finger
Keyboard	22 keys with separate number pad, ENTER, Esc, directional, pop-up QWERTY on display. Also has keys on side of unit for shifting or for application dependent functions.
PERFORMANCE	
Operating System:	Microsoft Windows Pocket PC 2002
Processor:	Intel XScale PXA250 applications processor, 400 MHz
Memory:	64 MB volatile RAM, 32 MB Flash ROM for Applications, Optional: 128MB Internal slots: Secure Digital (SD) – Compact Flash (CF) Type I
Batteries	Lithium Ion rechargeable 2 x 2000 mAh cells (user replaceable) Battery life: 6 to 10 hours, application dependent. Recharge time :4 hours.
DATA SECURITY	
Mandatory conformance:	FCC Part 15, Class B. UL Listing, CE Mark, CB Report
RAM Retention:	
Operating Temperature:	+14°F to 140°F (-10°C to 60°C)
Storage Temperature:	-4°F to 140°F (-20°C to 60°C)
Sealing:	Rain and Dust Resistance IP64 compliant
Shock:	60" or 5' (1.52) onto concrete surface 26 times
COMMUNICATIONS	
Serial port:	RS-232 standard, 10 Base T Ethernet standard, USB standard
Infrared:	Industry standard IrDA interface standard
Modem:	Optional V.90 modem snaps onto the 700 Optional mini-land line external modem
PC Card:	Internal Slots: Secure Digital (SD), CompactFlash (CF)
Audio:	
OPTIONS	Many Integrated Options: Scanner, Wireless Communications - LAN: Wi-Fi, WAN: GSM/GPRS, CDMA/1XRTT Portable and Vehicle mounted printers, vehicle dock, desktop dock, scanning handles, battery pack chargers

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