



Ubiquitous Device
720
Series
Mobile Computer

Take advantage
of the new opportunity
to increase your company value
with UD720 series.

Printed image is UD721W, and color of actual product some difference.





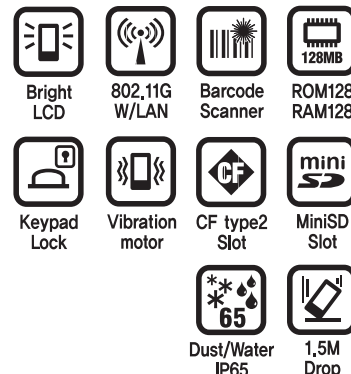
UD720 Series

Ubiquitous Industrial mobile computer small and new multi-functioned progressed in useful style and function-

The users using an industrial mobile computer have preferred it integrated multi-functions with being light-weight, slim and high-technology. The developing UD720 series can be easily integrated new functions as well as shaped into useful style and function.

**The Essential tool for your work environment
Let's get together with UD720.**

UD721w
-1D laser bar code scan
-802.11b/g WLAN



UD721wHF
- Installed 13.56Mhz RFID
- 1D laser bar code scan
- 802.11b/g WLAN



UD721wc
- Mobile phone/Function
- CDMA 1X or GSM/GPRS
- 1D laser bar code scan



UD720 UHF
- UD720 Series RFID GUN
- 900Mhz/GUN2 support
- 2200mA battery/Bluetooth

Mounting the high speeded intel CPU PXA270

UD720 Series are mounted the PXA270, embedded CPU to be the newest version with 520Mhz processor performance, and enhanced processing a high capacity of data so quickly that they can open and play a Media Player files without long buffering time. They provide real-time data exchange and minimize a bottle neck situation that can ensure user productivity and build your work network solution.

Adopting Windows CE 5.0

UD720 series are based on high-performance Intel PXA 270 processor and built on the Windows CE 5.0 Operating system. The Windows CE 5.0 supports real-time processing and faster performance than Windows CE 4.2 operating system. And it provides every aspect of your mobility solution work.

Mounting Flash Memory

UD720 Series supporting the flash memory, 128Mb of RAM and 128Mb of ROM reinforce faster processing and stabilizing data backup system. Because operating system occupies the half of ROM, the last of the memory can be used data storage and supports for high-performance of processing.

Installed WLAN and Bar code Scanner

Focusing on distribution industrial, 1D scanner delivers superior scanning in your workplace. And Wireless Networking based on 802.11b/g, 54Mb is installed. Therefore, 1D scanner read barcodes and store data that are real-time communication with secure mobile transaction. UD720series also support CDMA, GSM, RF/ID, and GPS.

Stabilized operation color keypad

The keypad printed with silk can maintain and protects letters against worn and impaired its surface. And it, made of rubber, is a tender surface and easy to press buttons even though user wears gloves.

Designed lightweight and classic style

UD720 series are designed with classic and compact style being a light-weight, slim, and smooth rounded shape, considered the harsh environments on the factory floor and in industrial plants.

Sealing IP65-rated and RoHS-compliant

UD720 Series can withstand multiple 1.5m(6ft.) drop to concrete and They are IP65-rated sealing for protecting from dust and water. They comply with the RoHS directive requires that component and materials within specific standard and are made of cases with UL94 for non-combustible material.

UD720 series support for read and write to multi-protocol radio frequency identification (RFID) which are able to read 13.56Mhz tags or 900Mhz range tags. They supply you with cost effect and satisfaction of your needs.

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720
Series



■ Features

Compact Flash slot



Compactflash Slot

Compact-flash (CF) is a slot for flash memories or devices, CF I/O function, GPS, camera, etc.



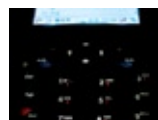
Mini SD Slor

An extension slot provides for mini-SD type, memory card. The slot could be covered and protect from dust and water.



Keypad

The keypad function provides multiple data entry modes, Fn1 for numeric and Fn2 for operating H/W function.



Keypad Backlight

The keypad backlight can enhance and be safe your work in dim light environment.



Stylus Pen

The stylus pen with loop is designed to protect losing it.



Belt-Strip and Hand Clip

UD720Series are designed a belt-strip and hand clip, easily joining on the bottom without screwing, to prevent from disjoining.

■ Supporting Cradle

The battery is rechargeable and it is possible to enable real-time exchange through the cradle, Ethernet chargeable and serial charging cradle available.



Standard Cradle

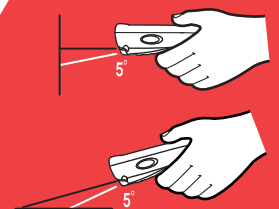


Serial Cradle



Ethernet Cradle

Laser output



The top barcode read Barcode scanner of UD720 series laserbeam over up the wrist towards the under about 5degree than 7degree and plumb stand possible reading.



Specifications

CPU		Intel™ PXA270 520MHz
OS		Windows™ CE 5.0
Memory		ROM: 128MB RAM: 128MB Flash disk: 60MB
Display		3.5 Inch, 256k Color TFT LCD 240 x 320 dot Back light, Touch screen
Audio		Speaker x 1 Ear/Microphone jack x 1
Keyboard		Power, Esc, Tab, 20 Function Keys, Cursor key, Enter, Bksp, Trigger Key (Left, Right, Rear), Alpha-numeric, Keypad Backlight
CF card slot		Type II x 1
Mini SD card slot		x 1
Interface	Wireless LAN	IEEE802.11b/g (11Mbps / 54Mbps)
	IrDA	IrDA 1.2 (Max 115.2Kbps)
	USB	USB 1.1 (Max 12Mbps)
Vibration		9000 rpm motor
Barcode scanner		1D laser scanner JAN, EAN, UPC, NW7, ITF, Code39, Code93, Code128, EAN128
Power	Standard battery pack	Lithium-ion battery pack, 3.7V, 2000mAh Rechargeable backup battery (Coin type)
Environment	Operating	Temperature: -10 to 50 °C
	Storage	Temperature: -20 to 60 °C
Durability	Drop	1.5m (6 surface x 2)
	Dust & Water	IEC 60529 - IP65
Size		79 mm x 162 mm x 32 (24)*mm *(24) is height of meddle part.
Weight		Approx. 310g (include Standard battery pack)
Accessory		Standard Cradle, AC adapter, USB cable, Stylus pen, Belt strap, Strap holder, Manual, Ear&mic

ROHS Will be make for the
compliant protection of environment.

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