

# DOTH-300S

## FIRST-EVER SLIM DESIGN BUT MOST RUGGED PDA

Right choice makes you do best performance

“Slim and light DOTH-300S designed for the best possible portability”



### Specification

Industrial Handheld Mobile Computer **DOTH-300S**

“Super slim, ultra light but rugged handheld computer”



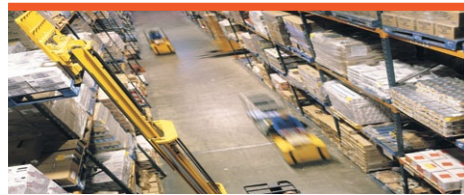
Item	Details	
OS		Windows Mobile 6.5 / Windows CE 5.0
CPU		PXA320 806MHz
Display	Size	3.5"
	Resolution	240x320 (Option : 480x640 VGA)
	Color	262K colors
	Luminance of White	350cd/m2
Memory	ROM	512MB (Option up to 2GB)
	RAM	256MB
H/W	IO Port	16pin
	USB	2.0
	Key	32 keys + Trigger 1KEY (*Qwerty, *Azerty)
	USIM	1 slot
	SD SLOT	Micro SD x 1
Power	Charging	5V@4A DC Adaptor
Audio In/Out	Speaker Output	Receiver ,Speaker
	Audio Jack	Stereo Audio Jack (3.5mm)
Camera		3M Pixel with Auto focus & Flash
Battery	Capacity	Standard 2400mAh Option 3600mAh / Li-ion Polymer
	Charging Time	3hour (at 1A)
Operating Temperature		-20 ~ 60 °C
Storage Temperature		-30 ~ 70 °C
Peripheral	3G Modem	HSUPA/ GSM / EDGE / GPRS
	Barcode Scanner	1D scanner, 2D imager
	GPS	A-GPS
	WLAN	IEEE 802.11 b,g,n (Option: 802.11 a,b,g)
	Bluetooth	Bluetooth Ver2.0 + EDR
Size	Size (mm)	75(W) x 159(H) x 22(D)
	Weight (g)	270g (inc. standard battery)
Others	Approval	CE, FCC, KC, CCC, KTL Drop Test 1.5m & IP65
Option	HF(13.56MHz) RFID	Reading up to 6cm
		ISO 14443A/B, ISO 15693, TagSys



# DOTH-300S

Industrial Handheld Mobile Computer

## APPLICATIONS & BENEFITS



### Handheld Computer DOTH-300S Systematized at Warehouse & Inventory

#### Warehouse, Inventory control

The DOTH-300S is primarily designed to allow quick, cost-effective, and permanent HF RFID tagging of apparel, shoes and other textile and leather goods. Once an HF RFID tag is attached, the heat sealing tag offers a secure anti-tampering functionally as they cannot be removed without breaking. So, these HF RFID tags are recommended to be used for expensive products.

With the rapid growth of RFID tech, the HF RFID reader/writer has become more and more mature, stable, durable and reliable.

As people can see, along with the booming of e-commerce, DOTH-300S HF RFID has come to the forefront of the logistics industry, especially in warehouse and inventory control.

#### Effective management

For inventory management, the DOTH-300S provides a reliable reading distance ranging from 2-5cm by integrating with an anti-collision function. This HF RFID reader and writer allows for a high identification rate by automatically detecting up to 50 tags per second, which enables inventory to be updated in real time without moving products or scanning them one by one.

In comparison with traditional tools, the DOTH-300S has obvious advantages, including MIFARE identification, quick monitoring and real-time tracking. When you use the DOTH-300S, the process of inventory control can become simplified and accelerated, and automated and real-time data collection will come true.

What's more, DOTH-300S has the ability to optimize the procedure, enhance working efficiency and improve the level of customer service. In short, because of its brilliant performance, it becomes an important figure in inventory management and contributes a lot to the development of modern logistics industry.

## APPLICATIONS & BENEFITS



Handheld Computer DOTH300S Speed Control in Inventory and warehouse

### Handheld Computer DOTH-300S Speed Control in Inventory and warehouse

#### Speed Checkout

With the DOTH-300S scanner in hand, your inventory management is cost effective and saves time as workers can capture data as fast as possible. This cost-effective device combines a camera, wifi, GPS and Bluetooth so workers can easily send the data to the main system after work and take pictures if needed.

#### Scanner options

For our customer's satisfaction, you can choose between the Opticon and Symbol of 1D or 2D Honeywell scanner.

The DOTH-300S cordless barcode scanner will increase productivity, accuracy and revenue.

**For customer satisfaction**  
**Two battery capacity available**  
**(2,400mAh or 3,600mAh)**

The slim but rugged PDA, the first of its kind

# Accessories



Single Desktop Cradle



Li-Polymer Battery (2,400mAh)  
 (or Option 3,600mAh)



DC charger  
 IN : 110-240v, OUT : 5V, 4A



Snap-on  
 for mobile charging & data sync



Vehicle Cradle  
 (This item must be used with Snap-on)



Mount for Vehicle Cradle



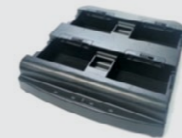
Car Cigar Jack Charger  
 IN : 9-12v, OUT : 5V, 3A



Data Sync Cable  
 USB Cable between Cradle Snap-on and desktop computer



Pick pen with string



4 Slot Battery Charger  
 available for H300S, H300C and H300U



Power Adapter  
 for 4 Slot Cradle & 4 Slot Battery Charger



Ethernet Cradle



4 Slot Ethernet or without Ethernet Cradle  
 available for H300S, H300C and H300U



Carrying Case, Fabric  
 inc. belt-clip & shoulder strap



Leather case