

DOTH-300 Series

ITEM	DETAIL		
	DOTH-300S	DOTH-300C	DOTH-300U
OS	MS Windows Mobile 6.5 / Win CE 5.0		
CPU	Marvell PXA-320 806MHz		
Display	Size	3.5 inch	
	Resolution	240 x 320 QVGA (Option : 480 x 640 VGA)	
	Colors	262K Colors	
	Luminance of White	350cd/m ²	
Memory	Touch Panel	Support	
	RAM	mDDR 256MB	
	ROM	NAND Flash 512MB (Option : Up to 2GB)	
I/O	Keys	Numeric 32Keys (Option : QWERTY 43Keys)	+ Trigger 1Key
	USB	2.0	
	USIM	1 Slot	
	External Memory	Micro SD Card slot	
Power	Battery	2,400mAh (Option : 3,300mAh)	Main : 4,000mAh Gun : 2,600mAh
	Operation Temp.	-20 ~ 60°C	
Environment	Charging Time	3h	4h 5h
	Approval	CE, FCC, KC, DROP 1.5m at 6 sides 2 times, IP 54	
Peripheral	Communication	HSUPA(WCDMA) / EDGE / GSM / GPRS	
	Bluetooth	Ver 2.0 + EDR	
	GPS	A-GPS	
	WLAN	802.11 b,g,n (Option : 802.11 a,b,g)	
	Camera	3.0M Pixel with Flash light	
	Barcode Scanner	1D scanner / 2D Imager	
	RFID	HF (13.56MHz) RFID	ISO 14443A/B, ISO 15693 Reading Range : 0~6Cm
UHF (900MHz) RFID		ISO 18000-6C, EPC Class1 Gen2 Frequency 865 ~ 928MHz Reading Range : 0~100Cm	Reading Range : 0~500Cm
Size	Size	75 x 22 x 159 mm	75 x 32 x 159 mm 75 x 129 x 174 mm
	Weight	270g (incl. standard battery)	350g (incl. standard battery) 530g (incl. standard battery)

DOTH-300S

[Standard Type]

- Best performance & excellent design
- Super slim but rugged handheld computer



HF antenna



QWERTY keypad



DOTH-300C

[UHF Compact Type]

- Compact and light device with UHF RFID antenna
- Portable powerful UHF PDA



DOTH-300U

[UHF Gun Type]

- Proven RFID performance in the field
- Supports in and out field applications, such as warehouse, retail and enterprise inventory management, field service

