

## EM-300 10.1" Windows Enterprise Tablet



### Bring mobility into your business

#### EM-300 Special Features

- Innovation Design that brings Revolution to POS System
- Compact size & slim, light weight
- Portrait or landscape display
- Power saving design for maximum battery life
- Front bezel dust & spill resistant
- Support WWLAN
- Peripherals and accessories for various applications:  
POS Base, Docking Station and Hand Strap (optional)





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The core goal of any automation plan is to improve efficiency that ultimately leads to increased profitability. Our hand held products enable you to accomplish this goal with the added benefit of mobility --- Whether in-store or on-the-go, you spend less time on traditional data search and entry, and now have access to doing business anywhere without compromising features or the functionality of a traditional stationary POS system.

Partner Tech's EM-300 mobile computer is a state of the art hand held terminal with features such as a 10.1" LCD and P-Cap touch. The modern and smart design makes it convenient and easy to use in fields, logistics, retail environment and restaurants.

Item	EM-300	
Processor	Intel® Processor Braswell N3000	
OS	Windows Embedded 8.1, Industry Pro Retail	
Memory	Standard : 2GB ; Max.4GB	
Storage	eMMC 32G, support up to 64G	
Display	10.1", 1280 x 800, 350nits	
Touch	Projected capacitive touch (Multi Touch)	
Bluetooth	V4.0+HS	
WiFi	802.11 a/b/g/n	
WWAN(option)	For data, GPRS/EDGE/WCDMA/850/900/1800/1900/2100	
GPS(option)	Stand Alone & AGPS (Support Glonass), E-compass included	
Sensor	G-sensor	
Battery	Rechargeable Li-ion battery 7.4V, 4030mAh	
Working time	5 hours@film with speaker, 50% brightness, WiFi on	
Speaker	Internal, 2*0.8W	
I/O	1 x SIM (internal )	1 x Micro SD
	1 x Micro HDMI	1 x Earphone & MIC Jack
	2 x Barcode trigger	1 x Micro USB female type
	1 x Power button	1 x DC Jack
	1 x POGO Pins (for POS Base), including charging function	
LEDs	1 x red/green LED for power & system status 1 x blue LED for NFC good read	
Power Adaptor	Input:100V to 240V AC 50/60Hz 0.8A Output: 12V DC 3A ; AC cable	
Dimension	W x L x T: 278mm x 199mm x 20.9mm	
Temperature	Operation temperature 0 to 40 degrees Storage temperature -20 to 60 degrees	
Humidity	5% to 95% (no condensation)	
Sealing	IP54	
Drop specification	1M	
Optional Device Module (Factory Option)	1D barcode scanner (laser) or 2D barcode scanner (image) IC card reader ISO7816 ; MSR ISO7811-Track 1, 2, 3 , Fingerprint 512dpi	
Certification	CE/FCC/VCCI/BSMI/CC	

Model Name	POS Base			
	CB-300	CB-310	PB-310	PB-320
Mechanism	Cradle	Cradle	POS Base	POS Base
	Charging only	Full	Slim	Full
USB	x	2	2	4
COM	x	1	1	4
Ethernet	x	1	1	1
Cash Drawer	x	x	x	1
DC in	12V 60W	12V 60W	12V 60W	12V 90W
Power USB	N/A	N/A	N/A	1*12V, 1*24V (Optional)

\*specifications are subject to change without prior notice



Tablet POS solution with highly integrated peripherals to meet the needs of all applications



Various Cradle and POS base options for different I/O port combinations



Highly stable POS base with lock to firmly hold the tablet in place



Dual hinge design provides foldable flexibility



Hand strap

