

EM-200

- Compact size & slim, light weight
- Portrait or landscape display
- Supports 2nd VGA
- Power saving design for maximum battery life
- Front bezel dust & spill resistant
- Supports 2nd Camera
- Supports Bluetooth and WLAN



EM-200
Bring mobility
into your
business

EM-200 Mobile Computer

Bring mobility into your business

The core goal of any automation plan is to improve profitability. Our hand held products enable you to accomplish this goal by reducing errors, improving customer satisfaction, and increasing sales. Additionally, hand held products allow your in-store and on-the-road personnel to reach higher levels of productivity, as less time is spent on traditional data search and entry.

Partner Tech's EM-200 mobile computer provides a state of the art hand held terminal with multiple functions, including a 10.1" LCD and integrated touch. The modern and smart design fit into various applications for use in the field, logistics, retail and restaurants. It is only within your imagination and a touch from your finger.

Applications:

- Education
- Retail and hospitality
- Hotel
- Logistics
- Field service
- Payment & ticketing

Design for a wide range of applications

The EM-200 has become more than a simple mobile device, it has become a POS computing device connected to an intelligent POS base.

The POS base is equipped with 3 COM ports, 4 USB ports, RJ45 and a DC jack; it has a integrated triple track MSR, VFD customer display and multi-identity reader. Its compact and elegant design is not only a counter space saver, it can also be carried home with ease. The EM-200 with POS base is an ideal POS terminal especially suited for small to medium stores.



1.3M Pixels Camera
(Supports up to 2 Cameras)



Charging Base



POS Base



Rear Display



Integrated Multi Readers
(option)



EM-200 Jacket with
Add-on MSR

EM-200	
CPU	Intel Atom Processor 1.6GHz
System Memory	1 GB standard, supports up to 2GB.
Display	10.1" TFT LCD, LED backlight, 1024 x 600 pixels, with resistive or projective capacity touch panel
Communication	<ul style="list-style-type: none"> • One RJ-45 connector on board supports 10/100Mbps • WLAN Module 802.11b/g/n • Bluetooth 2.1+EDR
Expansion Slots	<ul style="list-style-type: none"> • 1 x Express card 34 slot • 1 x mini-PCI-E expansion slot available for function and communication expansion (use for 3G module or other mini PCI-E interface device)
I/O Interface	<ul style="list-style-type: none"> • 1 x 5-in-1 card reader, supports SD, MMC, MS, MS PRO, xD • 1 x VGA DB-15 • 3 x USB connectors • 1 x MIC-in • 1 x Line-out • 1 x Express card 34 slot • 1 x RJ-45
Storage	• 1 x 2.5" SATA HDD 160GB or SSD
Power Supply	AC100~240V/DC 12V, 3A, 36Watt power adaptor
Operation System	Microsoft Windows XP Pro, XP Embedded, Win 7, POSReady, WEPOS, Ubuntu
Environmental	<ul style="list-style-type: none"> • Operation temp: 0 ~40 ° C • Storage temp: -20 ~ 60 ° C • Humidity: Operation 15%~80%; Storage 15%~80%
LEDs	<ul style="list-style-type: none"> • Power LED • Battery LED • HDD Access LED • Wireless LAN Access LED • Bluetooth LED • Telecom Access LED
Battery Life	Up to 3 hours (estimate)
Weight(includes Battery)	1,250g (Approx.)
Dimension	189 x 268 x 25.7mm (WxHxT)
Option	<ul style="list-style-type: none"> • 1.3M pixel CMOS camera (supports up to 2 cameras) • POS Base • Car charger • VESA mount • EM-200 Jacket • Charging base

EM-200 POS Base	
I/O Ports	<ul style="list-style-type: none"> • 3 x COM port with DC+0v, 5v & 12v supported, jumper selection • 4 x USB 2.0 • 1 x RJ45 • 1 x DC-jack
Options	<ul style="list-style-type: none"> • 2x20 VFD Customer display • MSR • Biometric Reader or Smart Card Reader or I-Button or RFID reader
Operating temperature	0 ° C to 40 ° C
Storage temperature	-20 ° C to 50 ° C
Dimensions	311 x 221 (260 with customer display) x 226 mm (WxHxT)



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