

# PARTNER

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## All-in-One Android POS Terminal PAT-100 Be independent



Partner Tech is pleased to announce the new generation of Android POS terminal PAT-100. It is powered by Freescale i.MX 6 DualLite 1GHz CPU, supports Android 4.2.2, is integrated with 3-track MSR, 2x20 VFD and 2" thermal printer and brings a total hardware solution into cost sensitive POS application.

PAT-100 is not only the solution for small and medium business, the All-in-One design with easy cable management brings the mobility capability that can fit in with any environment installation. Its an affordable yet easy to use integrated terminal, which can help small medium business to serve customer effectively and keep pace with competitors.

### **Special Features**

- Elegant and compact design for counter space saving
- All in one integrated MSR, Thermal Receipt printer, VFD customer display
- Freescale i.MX 6 1GHz, 8GB eMMC on board
- Android 4.2.2
- Modular design for easy maintenance

### **Optional**

- WLAN 802.11 b/g/n
- 3-track MSR
- Customer display module (2 x 20 VFD)
- Battery for backup (up to 5 minutes)

## All-in-One Android POS Terminal PAT-100

### Technical data

Item	PAT-100									
CPU	Freescale i.MX 6 DualLite 1GHz, ARM Cortex A9									
Memory	1GB									
LCD	10.1", 1280 x 800, 350nits LED backlight									
WLAN (Option)	802.11 b/g/n									
Touch	Projected Capacitive Touch									
Thermal Printer	58mm USB Thermal Printer (75mm/sec)									
Ethernet	10/100/1000 BASE-T Gigabit Ethernet									
Storage	8GB eMMC on board									
I/O ports	2x COM ports, Support up to 4*COM ports (option) 1x RJ11 port 1x RJ-45 LAN port 4x USB 2.0 (reserve 2 Internal Host USB for MSR and VFD) 1x DC +12V input power-jack 1x Micro SD (put in side of the bottom) 1x power button 1x phone jack for earphone MSR									
Operation System	Android 4.2.2									
Power Supply	AC100~240V/DC12V 7.5A, 90W Adaptor									
Environment	<table border="1"> <thead> <tr> <th></th> <th>Operating</th> <th>Storage</th> </tr> </thead> <tbody> <tr> <td>Temperature</td> <td>0°C ~ +40°C</td> <td>-20°C ~ +60°C</td> </tr> <tr> <td>Humidity</td> <td>15%~80%</td> <td>15%~80%</td> </tr> </tbody> </table>		Operating	Storage	Temperature	0°C ~ +40°C	-20°C ~ +60°C	Humidity	15%~80%	15%~80%
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Temperature	0°C ~ +40°C	-20°C ~ +60°C								
Humidity	15%~80%	15%~80%								
Dimension	328mm(W) x 289mm(D)x247mm(H)									
Options	WLAN 802.11 b/g/n 3 tracks magnetic reader Customer display module (2 x 20 VFD) Battery for system backup (up to 5 minutes)									
Certification	CE, FCC									

