

OA-90 Touch Screen POS Terminal

Advantages	* High efficient touch screen seek
	* Using Intel i 5 Industry Motherboard
	* Using Fast speed , Convenient using SSD 128 G or Higher with HDD together
	* Higher operating speed meet all demands in stably
	* Modular design & convenient maintenance

Item	OA-90	
CPU	Intel core i 5 Industry Motherboard	
	3.7 Ghz max	
	DDR3 1333/1600	
	Intel VT-x	
	Turbo Boost Support	
	Intel HD Graphics 4600	
Memory	8G / 32 G max	
Storage	128G or Higher	
Expansion Slots	1 * MiniPCI-E connector	
	1* PCIe1 slot	
Storage	1 * Serial ATA3 6Gb/s connector	
	1* Serial ATA2 3Gb/s connector	
	1 * M-SATA Connector	
Audio	ALC887 Audio CODEC	
	HD Audio CODEC	
Ethernet LAN	Realtek® RTL8111F Chip	
	PCI Express Gigabit LAN	
	Support Fast Ethernet Lan Function of providing 10/100/1000 Mbps Ethernet data transfer rate	
LVDS	Onboard 24-bit Dual channel	
	1* USB 2.0/1.1 headers for 2 USB 2.0/1.1 ports	
	2*CPU / Chassis Fan connectors	
	4*COM headers	
	1*Parallel header	
	1*PS2/KB header	
	1 *4-pin ATX 12V Power connector	
	1 *4-pin SATA Power connector	
	1 *15-pin VGA header	
	1 *24-bit Dual Channel LVDS header	
Internal I / O	1 *GPIO header	
	1 *Mini PCI-e connector	
	1 * M-SATA Connector	
	1 * Audio header	
	1 * Front panel audio header	
BIOS	AMI 32MB DIP Flash ROM	
Form Factor	Thin mini ITX Form Factor(170mm X 170mm)	
OS	Win 10 Pre-installed	
Video Memory	Max Support 224MB Dynamic Video Memory	

SSD	128 G or higher
Customer display	LCD 2 lines customer display 9.7 " second screen /15 " screen optional
LCD	15 inch Touch LCD
Brightness	250cd/m2
Resolution	1024x768(max)
Touch Screen	Capacitive touch screen
Visible Angle	Horizontal: 140, Vertical: 130
Operation Temper:	0°C to 40°C
Storage Temperatu	-20°C to 40°C
Weight	6.5 KG
Size	42x 42x 28cm
Power	DC 12V Outer Adapter Input

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