

IPT-4080 / 4120

Mini touch POS terminal



- ❑ Small foot print for space saving.
- ❑ No system fan for low noise or long running time applications.
- ❑ Tool-less design for easy installation on CPU and memory.
- ❑ Versatile peripheral options allow multiple business applications to be deployed.
- ❑ Water spill proof design suitable for fast food restaurant.
- ❑ Optional programmable 32-key pad to fulfill the operation needs completely.
- ❑ Optional Dallas i-button key to secure the system and identify the user easily.

Tilt Angle 45° - 90°



Tools Free to Access Mainboard





SPECIFICATION

System	
CPU	Celeron 400 / 650Mhz (L2 Cache: 256K)
System Memory	DDR266 / 333, 128MB ~ 1GB
Video	Built-in Chipset
Audio	AC '97 Codec ; Speaker 2W * 2
Display	
Display Panel	8.4" (IPT-4080) / 12.1"(IPT-4120)
Brightness	180 Nits(IPT-4080) / 200 Nits(IPT-4120)
Resolution	800 x 600
Touch Screen	Analog Resistive
Tilt Angle	45° ~ 90°
Storage	
Drive Bay	3.5" HDD * 1
Compact Flash	Type II, up to 1 GB
I/O Port	
USB	USB2.0 * 6 (Int. * 2 ; Ext. Available * 4)
Keyboard/ Mouse	PS2 * 2
Serial	RS232 * 4 (Int. for Touch * 1, DB9 * 2, RJ45 * 1), 5/12V Selectable
Parallel	ECP/EPP/SPP * 1
LAN	10/100 Base-T * 1
VGA Out	HD15 * 1 for 2nd Display
Customer Display	RJ45 * 1 (COM 4)
Cash Drawer	RJ11 * 1
Others	
Power Supply	External AC Adapter 24VDC / 6A, 120W
Storage Condition	-20°C ~ 60°C ; 5% ~ 85%
Operation Condition	5°C ~40°C
Weight	Approx. 6 Kg
Dimension (W * L * H) mm	220 * 313 * 288 (IPT-4080) / 300 * 313 * 317 (IPT-4120)
Certification	CE / FCC Class B
OS Support	Win98/2K/XP/ XP Embedded/CE/CE.NET
Options	
MSR (Magnetic Stripe Reader)	ISO STD 2/3 Tracks (COM or PS2 Port)
Dallas Key	i-Button Key Reader (COM or PS2 Port)
Programmable Keyboard	32 Keys
Customer Display	LED / LCD / VFD
Other Peripheral Support	Barcode Scanner, RFID Reader, Printer and etc.