

POS Terminal

Xander2 | PT5030



Features

- 15" TFT LCD with Resistive Touch
- Intel® Atom N270 Processor with Fanless Operation
- Plastic Housing
- Versatile 2nd Display Options
- 6 COM, 6 USB, 1 CF II
- Device Options: MSR, i-Button, Fingerprint, IC Card Reader
- Communications Options: RFID, WiFi
- RoHS Compliance



Specifications



System

CPU	Intel® Atom™ Processor N270 1.6GHz
Cache Memory	512K 2nd level cache memory
System Chipset	Intel® 945GSE with ICH7M
System Memory	1GB (SO-DIMM, 1 x 200-pin DDR2 533/667/800)

Storage

HDD Driver	250 GB (1 x 2.5" SATA HDD bay built-in)
SSD	1 x Type II CompactFlash slot

Main Display

Chipset	GMA950
Memory Size	Support Intel® DVMT 3.0 technology
Resolution	15" TFT LCD / 1024 x 768
Brightness	250 cd/ m ² (Adjustable)
Touch Screen	ELO or 5-wire resistive touch

I/O

Serial Port	4 x External: COM1, COM2, COM5, COM6(Pole-mount VFD) (all Pin 9with +5V/12V) 2 x Internal: COM3(T/S), COM4(Rear-mount VFD)
USB Port	4 x External USB 2 x Internal USB for IC card reader, FingerPrint, WiFi, RFID
Parallel Port	1 x bi-directional parallel (D-Sub25)
Audio	Line-out, Plug ON Disable SPK, 1x Mic-in (Integrated stereo 2W + 2W speakers)
Ethernet	1 x RJ-45 Gigabit Ethernet (10/100/1000)
Cash Drawer	RJ-11(12V, 1 connector control 2 cash drawer)

Modular Option

Second Display	• 8.9" TFT LCD (Touch/Non-Touch) stand alone • VFD Display
MSR	MSR only • MSR + iButton • MSR + Fingerprint • MSR + IC card reader • MSR + RFID • MSR + Wifi
MSR (2-in-1)	
MSR (3-in-1)	• MSR + iButton + IC card reader • MSR + iButton + RFID

	Counter Top Base, adjustable View Angle
Wall Mount	VESA Mount Bracket Swing-arm Mounts, adjustable angle VESA

Mechanical & Environmental

Case Material	Plastic Housing
Color Option	Black
Power Supply	60W 12Vdc power adapter
Operation Temperature	0°C ~ 40°C operating
Dimensions	272 (D) x 380 (W) x 329 (H)mm (with stand base) 72.5 (D) x 380 (W) x 297 (H)mm (without stand base)
Weight	6.8 Kg
EMI / Safety	CE, CB, FCC, CCC, RoHS

Software

OS Support	Win XP Pro Embedded, WEPOS, POSReady2009, Win7 Embedded and Linux
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• Note: All features and specifications are subject to change without notice.
All information subject to mistakes and alteration.