

# ComPOS D 120/150 Touch POS Terminal



<b>System</b>	
CPU	Onboard Intel ATOM N270 Processor (1.6GHZ)
Memory	2 x 240 Pin DIMM socket up to DDR2 2GB SDRAM
Chipset	Intel i82945GSE + ICH7M
Graphics	- Integrated GMA950, Share system memory (Up to 224MB) - Support Dual Display Mirroring/Multiple Mode
Network	Dual Realtek RTL8111B 10/100/1000 Base-T fast Ethernet 802.11g Wireless LAN (Optional)
Audio	VIA HD Audio codec VT1708A (w/Audio Amplifier)
Power Supply	DC-IN 12V (Max.80W)
OS	Windows XP/XPE, WEPOS, POSReady 2009
LED	Power, HDD, LAN
<b>Display</b>	
LCD	12.1" / 15" LCD
Max. Resolution	12.1" (800 x 600) ; 15" (1024 x 768)
Brightness	12.1" : 400 cd/m <sup>2</sup> ; 15" : 250 cd/m <sup>2</sup>
Touch Screen	5-wire Analog resistive (HIGGSTECH, ELO)
<b>Storage</b>	
HDD	1 x 2.5" SATA II Hard Disk drive
<b>I/O Ports</b>	
USB	8 x USB 2.0 (4 x Rear IO, 2 x Side IO, 2 x On Board Pin Header For USB MSR & WIFI)
Serial Ports	2 x RS-232 (COM3/4); 1 x RS-232/422/485 (COM2) All conn. support Pin9 +5V/12V selectable COM1 is for Touch control board
LAN	2 x RJ-45 interface
PS/2	2 x PS/2 ports (For keyboard and mouse)
Audio	1 x Mic in / 1 x Line-out
Printer	N/A
CF Card	1 x
Cash Drawer	1 x RJ11 (POS-CDM) for DC12V cash drawer

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Rev : 0.1

VGA	1 x DB-15 interface for dual display
<b>Physical dimensions</b>	
Color	12.1" : Bezel and system in black 15" : Silver /black Bezel; System in black
Weight	12.1": 6.2 Kgs 15": 7.8 Kgs
Dimension	12.1": 332(W)x310(H)x345(D)mm 15": 410(W)x355(H)x345(D)mm
<b>Environment</b>	
EMC & Safety &	CE, FCC
Compliance	RoHS
Temperature	Operating: 0 ~ 40°C Storage: -20 ~ 60°C
Humidity	10% ~ 90%
<b>Optional Items</b>	
Memory	DDR2 667 512MB, 1GB (240Pin)
HDD	160GB (2.5",SATA II, 5400RPM)
W-LAN	802.11g Wireless LAN module
MSR	IDTECH USB Track 1/2/3 Magnetic Stripe Reader
Customer Display	Pole type VFD Customer Display as same as ComPOS A/B/C
Modem:	56K Modem

\* The specification is subject to change without any prior notice.

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