Essaefor Excellence

POS-325



Slim, Elegant & Small Footprint ✓

FANLESS design to reduce noise

✓

Wide choice of optional peripherals ✓

Bezel Free / True FLAT Touch to prevent Dust & Water entry ✓

Technical Specifications

Processor Chipset	Intel CedarView D2550 processor 1M Cache, 1.86GHz
Chipset	
	CPU Integrated Graphics + NM10, 2W
System Memory	2GB DDR3 SO-DIMM 1066MHz x 1 (expandable to 4GB)
Graphic Memory	D x 9, Graphic core speed at 640MHz
LCD Touch Panel	
LCD Size	15" TFT LCD
Brightness	250~300 cd/m
Resolution	1024 x 768
Touch Screen	5-wire Resistive Touch (Bezel Free/True FLAT)
Tilt Adjustment	0° ~ 90°
Storage Device	
Hard Disk Drive	320GB
Expansion	
miniPCI-E Socket	1
External I/O Ports	
USB	4 x USB Type A (USB 2.0)
	4 x RJ45 COM ports
Serial Port	(COM1 standard RS232; COM2/3/4 powered RS232; COM2 default 0V
	COM3 default 5V; COM4 default 12V by BIOS setting)
GigaLAN (10/100/1000 mbps)	1 (RJ45)
Parallel	1
Cash Drawer	1 (RJ11)
2 nd VGA	1 (DB15 Female)
DC Jack	1
Power Switch	1
Audio	
Built-in Speaker	2W x 1 (Option)
Control / Indicator	
Power Button	1
Power	
Power Supply	65W/19V-4 pin Lock
Peripheral (option)	
MSR	3 Tracks (USB)
Second	15" LCD Non-Touch (VGA) OR
Customer Display	LCM display 2 x 20 Characters (USB) / Tilt angle: 10° (Up), 24° (Down), 25° (Right), 25° (Left)
Certificate	
EMC & Safety	FCC Class A / CE Mark / LVD
Environment	
Operating Temperature	0°C ~ 35°C
Storage Temperature	-20°C ~ 60°C
Humidity	20% ~ 85% RH non-condensing
Weight	4.8kg
Dimension (WxDxH)	360 x 210 x 360mm
Operating System supported	Windows Embedded POSReady 2009, Windows Embedded Standard 7

Salient Features



2nd LCD display supported (Non-Touch)



Main board removable for easy service



HDD easy to swap



Slim type peripherals MSR, LCM

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