POS*314*

FLYTECH

POS 314 is an ultra slim, small footprint wide screen display design for the hospitality and retail industry. Its shiny and matt contrast finish gives it an outstanding look. No exterior vents and a fanless design to reduce the noise and prevent the dust inside the unit. A variety slim type peripherals perfectly fit in the ID design.

- 14"W display with resistive touch technology
- No exterior vents on back cover
- A fanless design to reduce the noise and prevent the dust inside
- A front USB for easy service
- Slim type peripherals
- Pole type 2nd display

Features

14"W LED LCD with Resistive touch technology

HDD easy to swap

An ultra slim, fanless design to reduce the noise and prevent dust inside the unit

Slim type peripherals, MSR, VFD, iButton

A front USB for easy service

A pole type 2nd display design with wide angle tilt

POS 314

Specification

Model Name	POS 314	
Motherboard	**C56L**	**D16**
Processor	Intel Cedar View D2550 CPU, 1.86 GHz, L2 1MB, TDP 10W	ARM Cortex A9, Dual Lite CPU, 1GHz
Chipset	Intel NM10	N/A
System Memory	1 x DDR3 S.O.DIMM up to 4GB, FSB 1066MHz	1GB DDR3 (RAM file system)
Graphic Memory	Intel GMA 3650 (Gfx frequency up to 640MHz), DX9	N/A
System Storage	N/A	8GB (Boot from EMMC)
LCD Touch Panel		
LCD Size	14" TFT LCD	
Brightness	200 nits	
Resolution	1366 x 768	
Touch Screen	Regular resistive touch	
Tilt Adjustment	0°~70°	
Storage Device		
Hard Drive	1 x 2.5" SATA HDD	N/A
Flash Memory	1 x SATA SSD card (option)	N/A
Expansion		
miniPCI-E Socket	1	
External I/O Ports		
USB 2.0	4	
Serial Port	4 x RJ45 COM (COM1 standard RS232; COM2/3/4 powered RS232; COM2 default 0V; COM3 default 5V; COM4 default 12V by Jumper setting)	4 x RJ45 COM (COM1 standard RS232; COM2/3/4 powered RS232; COM2 default 0V by Jumper setting; COM3 default 5V; COM4 default 12V by F/W setting)
GigaLAN (10/100/1000)	1 (RJ45)	
VGA	1 (12V power by Jumper setting)	N/A
Cash Drawer	1 (RJ11, 12V/24V, default 24V by Jumper setting)	1 (RJ11, 12V/24V, default 24V by F/W setting)
DC Jack	1	
Micro SD	N/A	1
Power		
Power Supply	65W / 19V	
Control / Indicator		
Power Button	1	
Indicator LED	1	
Peripherial (option)		
MSR	1 (USB)	
i-Button	1 (USB)	
Finger Print	1 (USB)	
Second display	14" without touch	N/A
Customer display	LCM (USB)	
Certificate		
EMC & Safety	FCC/CE Class A, LVD	
Environment		
Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)	
Storage Temperature	-20°C ~60°C (-4°F ~ 140°F)	
Humidity	20% - 85% RH non condensing	
Communication		
Wireless LAN	802.11 b/g/n Wireless LAN card & antenna (option)	
Dimension (WxDxH)	LCD 70° tilt angle: 380 x 180 x 276 mm (15" x 7.1" x 10.9")	
Weight	3.7kg (8.13lbs)	
Mouning	75 x 75 mm VESA mounting hole for panel PC type	
OS Supported	Windows® XP Professional, Windows Embedded, POSReady 2009, Windows XP Embedded, Windows XP Professional for Embedded, WinCE, Windows 7, Linux	Android 4.2

Product specifications subject to change without prior notice.

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