

JIVA Series

8315N / 5815 Pro



SD-200

MSR/Optical finger print sensor



KP-100

Side Mount
Programmable Keypad



PD-305

2 by 20 LCD customer display
mounted on rear lower base

The JIVA Series touch terminal series is an touch terminal designed for environments that require increased performance at the front-end workstation. Featuring a 15" high luminance resistive or infrared touch panel with brightness control commands to meet any application requirement. With a unique space saving design for an option 2nd display and built-in UPS battery.

The JIVA Series is ideal for hospitality, retail, gaming, kiosk, healthcare, c-store, petroleum, grocery, and other segments.

Features

- Up to Core 2 Duo T9400 CPU (2.53GHz - 6Mb Cache, 1066 MHz FSB).
- 15" dual backlit LCD panel-TFT active matrix.
- Resistive type or infrared Touch Sensor.
- Spill-resistant architecture.
- Slim base stand
- Optional UPS battery
- Rear mount for 2nd display/pole display
- Optional RAID Function For JIVA-8315 with supports of:
RAID 1(Disk Mirroring)
2 x SATA I or SATA II HDD



PD-2602

Two-line LCD display with 20
characters per line



LM-6501B / 6101B

Integrated secondary
15"(LM-6501B) / 12.1"(LM-6101B)
TFT LCD display for numerous
applications

Specification	JIVA-8315N	JIVA-8315N-i	JIVA-5815N Pro
Processor	Intel 575 2.0GHz / 1MB Cache CPU or Intel T3100 Dual Core 1.9GHz / 1MB Cache CPU or Intel Core 2 Duo P8400 2.26GHz / 3MB Cache CPU or Intel Core 2 Duo T9400 2.53GHz / 6MB Cache CPU		VIA C7 1.5GHz
System Memory	DDR2 667/800 MHz, SO-DIMM x 2, max 4GB, default 1GB		DDR2 400/533 MHz, DIMM x 2, max 2GB, default 512MB
Storage Device	2.5" SATA HDD or SSD Kit (optional)		2.5" SATA HDD and/or 3.5" IDE HDD
Power Supply	12V DC power adaptor, 80W		
Audio	Line out / Mic in, optional 2W speaker		
OS support	Windows XP Pro / WEPOS / POSReady / Linux / Win 7		Windows XP Pro / WEPOS / POSReady / Linux / WinCE
Display			
LCD	15" TFT LCD, 1024x768 resolution		
Touch Function	Resistive, 5-wire, USB Interface	IR touch	Resistive, 5-wire, USB / RS232 / PS2 Interface
Brightness Control	By software control		
Tilt Adjustment	From 15° to 70°		
Connectivity			
LAN Port	10 / 100 / 1000 Mb		10 / 100 Mb
Parallel Port	Yes		
Serial Port	DB9x4, with 5V support on COM2/COM3		DB9x4, with 5V support on COM1 / COM2 / COM3 / COM4
UPS Port	Yes, Battery optional		
Standard USB Port	5		4
Proprietary USB Port	1 for side mount option		
VGA Port	D-SUB 15 Pin, with 12V power for Posiflex LCD Monitor		
CR Port	1, Control 2 CR		
PS/2 Keyboard Port	Yes		
PS/2 Mouse Port	Yes		
Physical Dimension			
Dimension (W x D x H in mm)	376 x 321 x 372		
Weight (N. W. in kg)	10.3		11.4
Environment			
Operation Condition	0°C - 40°C, 20%RH - 90%RH		
Storage Condition	(-20°C) - 70°C, 10%RH - 90%RH		
Options			
PD-302	2x20 LCD, rear top mount		
PD-305	2x20 LCD, rear top mount		
PD-306 / PD-306U	2x20 LCD, default 200mm pole		
PD-2602 / PD-2602U	2x20 VFD, default 200mm pole		
PD-76x2	240x64 dot Graphics LCD, 200mm pole		
SSD	8GB minimum		N/A
MSR	SD-100, 2 or 3 tracks and JIS-II(optional) or smart card reader(optional) or iBotton(Optional), SD-200, 2 or 3 tracks and JIS-II(optional) or Finger Print sensor(optional) SD-810, 2 or 3 tracks and JIS-II(optional) or RFID (optional) or WiFi (Optional)		
UPS Battery	2300mAh/12V		
2nd LCD Display	12" LM-6101B, 15" LM-6501B		
2nd HDD	Yes		N/A
RAID Function	Support RAID 1(Disk Mirroring)		N/A
HT-022	COM5 / COM6 Adaptor Board ,with 5V support		N/A
BC-100U	Barcode Card Reader, USB interface		
KP-100	Mini footprint design security keyboard, 40keys (24 programmable keys and ten keys configuration) attachment, Smart card reader(optional). MSR: 2 or 3 tracks or JIS-II (optional)		

❖ The product information and specifications are subject to change without prior notice.

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