

JIVA Series

8315 / 5815 Pro



SD-200

MSR/Optical finger print sensor



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

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



CR-4000

"Screwless" tamper resistant
design that cushions the drawer
and protects the system



AURA-6800

High Speed (150mm/sec),
low noise compact thermal printer

SPECIFICATIONS	JIVA-8315	JIVA-5815N Pro
Processor	Intel 575 CPU (2.0GHz - 1Mb Cache, 667MHz FSB) or Intel T3100 Dual Core CPU (1.9GHz - 1Mb Cache, 800MHz FSB) Core 2 Duo P8400 CPU (2.26GHz – 3Mb Cache, 1066MHz FSB) Core 2 Duo T9400 CPU (2.53GHz - 6Mb Cache, 1066MHz FSB)	VIA C7 1.5 GHz
Memory	Default 1 GB DDR2 , Expandable to 4GB Memory	Default 512 MB DDR2 , Expandable to 2GB Memory
Video memory	Support DVMT 5.0	16MB~64MB shared memory
Display	15" TFT, 1024 x 768, 250 nits	
Tilt adjustment	From 15° to 70°	
Touch sensor	Resistive / IR Touch (optional)	
Base Stand	Slim type	
Touch resolution	1024x1024, mouse emulation	
Expansion		
Hard disk drive	2.5" 80GB SATA HDD	
Internal UPS	Yes. (Battery optional)	
Mounting option	Table top or wall mount	
Connectivity		
Audio Line Output	Standard (Audio Amp + Speakers option)	
VGA Port	1x	
Serial Port	4, DB9 X 4 (optional com 5/6)	4, DB9 X 4
Parallel Port	1x	
CR Port	1x, Support control 2 CRs	
USB Port	5x	
PS/2 KB & MOUSE	YES	
LAN Port	10/100/1000 MHz base Ethernet	10/100 MHz base Ethernet
OS Support	WEPOS, Linux, XP pro, POSReady, Win 7	Win CE / WEPOS / XP Pro / POSReady / Linux
Physical dimensions		
Dimensions (WXDXH)	LCD @ 15°: 376mm(W) x 321mm(D) x 372mm(H) 14.8" x 12.6" x 14.6" LCD @ 70°: 376mm(W) x 306mm(D) x 295mm(H) 14.8" x 12.0" x 11.6"	
Weight	10.3 Kgs	11.4 kgs
Storage Condition	-20°C +60°C; 10%RH ~ 80%RH; non-condensing; maximum wet bulb 28.9°C	
Operation Condition	0°C~ +40°C; 20%RH~80%RH;non-condensing; maximum wet bulb 26°C	
Safety Certifications	PSU: UL/VDE Terminal: FCC, CE (class A), RoHS, WEEE	
Option peripherals		
Wireless LAN	802.11 b/g with USB interface	
SSD	Support S-ATA I (150MB/s)	
2nd HDD in base	2.5" SATA HDD, RAID HDD set by jumper	Non-RAID function
RAID Card	RAID 1 HDD	N/A
COM-5 / 6	Support COM-5 & COM-6	N/A
KP-100	Mini footprint design security keyboard, 40 keys (24 programmable keys and ten key configuration) attachment. MSR, Smart card reader optional	
Total Keys	40 keys	
Predefined keys	0-9,+,-; total 16 keys	
OS support	Win98 / Win 2000 / XP pro / POSReady / WEPOS / Win 7	
Programmable capacity	1 to 255 characters per key	
Data Memory	100 years data retention	
Power Source	5V/200 mA max. from the PS/2 KB port	
MSR	ISO 7811 option 2 tracks(1&2), 3 tracks (1,2&3) with software programmable parameter or JIS II, KB interface	
Smart Card Reader	PC/SC 1.0; EMV level 1	
SD-100	Includes: MSR /Smart Card reader /iButton reader	
MSR	ISO 7811 option 2 tracks(1&2),3 tracks (1,2&3) or JIS II	
iButton Reader	Programmed by RS232 interface, output through PS/2 KB or RS232 interface, powered by PS/2 KB	
Smart Card Reader	PC/SC 1.0; EMV level 1	
SD-200	In USB interface, Include: MSR/ Optical finger print sensor	
MSR	ISO 7811 option 2 tracks(1&2),3 tracks (1,2&3)	
Finger Print Sensor	Optical type: Detection area: 14.6x18.1 mm/ Resolution: 512 dpi x 8 bit gray scale/ OS support: Win XP / POSReady / CE / WEPOS / Win 7 / Linux	
BC-100U	Bar Code Card Reader, USB interface	
PD-302	2 by 20 LCD customer display, 5x7 dots matrix, mounted at the back of main display top	
PD-305	2 by 20 LCD customer display mounted on rear lower base	
PD-2602	9 mm 2 x 20 VFD display, 5x7 dot ,matrix, default RS232 interface, optional USB interface	
PD-7632B	Four-line display with 30 Arabic letters or 15 Chinese characters per line 240 by 64 dots for graphic display	
LM-6101B	12.1" color LCD TFT (1024x768) as second display with rotatable bracket on rear lower base	
LM-6501B	15.1" color LCD TFT (1024x768) as second display with rotatable bracket on rear lower base	

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

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