



The best performance POS terminal with unique space saving footprint design



A patented finger release lever "Gear Lock" mechanism easily adjusts the LCD tilt angle from 15° to 70°



Security lock to prevent unauthorized access to data input / output devices



wall mount application

The JIVA-8015 / 5815 Series touch terminal series is an all-in-one 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, the base stand houses a primary hard drive, rear mount bracket for an optional 2nd display, optional built-in UPS battery. The JIVA-8015 / 5815 Pro Series is ideal for hospitality, retail, gaming, kiosk, healthcare, c-store, petroleum, grocery, and a variety of vertical markets.

- 15" dual backlit LCD panel-TFT active matrix
- Resistive type or infrared Touch Sensor
- Spill-resistant architecture
- Power guard feature with software controlled power switch to prevent accidental shutdown of system
- Integrated UPS functionality protects the system from intermittent power failures
- Slim base stand
  - Optional UPS battery
  - Rear mount for 2nd display/pole display
  - HDD



Wall Mount



Touch Sensor



15" LCD



UPS

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02-2389-0101

# Touch Terminal JIVA-8015/5815 Series



SPECIFICATIONS	JIVA-8015N	JIVA-8015i	JIVA-5815N Pro
Processor	Celeron 2.0 GHz		C7 1.5 GHz
Memory	Default 512 MB DDR, Expandable to 2GB		Default 512 MB DDR2 , Expandable to 2GB Memory
Video memory	16~128 MB shared memory		16MB~64MB shared memory
Display	15" TFT, 1024 x 768, 200 nits		
Tilt adjustment	From 17.5° to 87.5°		From 15° to 70°
Touch sensor	Resistive	Infrared	Resistive
Base Stand	Slim type		
Touch resolution	1024x1024, mouse emulation		
<b>Expansion</b>			
Hard disk drive	3.5" 80GB HDD		
Internal UPS	Yes. (Battery optional)		
Mounting option	Table top or wall mount		
<b>Connectivity</b>			
Audio Line Output	Standard (with 2 speakers)		Standard (Audio Amp + Speakers option)
VGA Port	1x		
Serial Port	4x		
Parallel Port	1x		
CR Port	1x		
USB Port	6x		5x
PS/2 KB & MOUSE	YES		
LAN Port	10/100 MHz base Ethernet		
OS Support	Microsoft Win 2000/XP Pro/WEPOS/Linux		Win 2000/CE.NET/WEPOS/XP Pro/Linux
Housing Color	Black		
<b>Physical dimensions</b>			
Dimensions (WXDXH)	Slim type: 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" Universal type: LCD @ 15°: 376mm(W) x 321mm(D) x 402mm(H) 14.8" x 12.6" x 15.8" LCD @ 70°: 376mm(W) x 306mm(D) x 325mm(H) 14.8" x 12.0" x 12.8"		
Weight	11.4 Kgs		Slim type:10.0kg (22.0 lbs.) Universal type:11.4 kg (25.1 lbs)
Storage Condition	-20°C +40°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: ULA/VDE Terminal: FCC, CE (class A), RoHS		
<b>Option peripherals</b>			
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	Win98/2000/XP pro/WEPOS/NT/DOS		
Code Programmable	ASCII or SCAN code		
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		
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: 2000/XP/CE.NET/WEPOS/Linux		
BC-100U	Bar Code Card Reader, USB interface		
PD-302	2 by 20 LCDD 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-2501	11 mm 2 x 20 VFD display mounted on rear lower base		
PD-2602	9 mm 2 x 20 VFD display, 5x7 dot ,matrix, default RS232 interface, optional USB interface		
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.



**SD-200**  
In USB interface,  
Include: MSR/Optical  
finger print sensor



**KP-100**  
40 key, MSR, Smart card  
reader optional



**PD-2501**  
11 mm 2 x 20 VFD  
display, 5X7 dot matrix,  
RS232 interface



**PD-305**  
2 by 20 LCD customer  
display mounted on rear  
lower base



**LM-6301B / 6101B**  
Integrated secondary  
15"(LM-6301B) /  
12.1"(LM-6101B )  
TFT LCD display for  
advertisement  
and promotion on rear  
lower base

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