

## JIVA-8015/5815 Pro

Integrated State of the Art POS Solution



TP-8015/5815 Pro

### Features

- 15.1" dual backlit LCD panel-TFT active matrix display
- Choice of Resistive or Infrared Touch
- Spill-resistant architecture for circuitry protection and easy cleaning
- A patented finger-release lever "geared locking mechanism" easily adjusts the LCD's tilt angle from 15° to 70°
- Security lock prevents unauthorized access to data input/output devices
- Power guard feature with software controlled power switch to prevent accidental shutdown of system
- Integrated UPS functionality protects the system from intermittent power failures (battery optional)
- Integrated wall mount bracket for wall mount application



2-in-1 attachment (SD-200) with optional MSR and/or optical finger print sensor



Integrated bar code card reader (BC-100U)

### Optional Peripherals



**LM-6101**

Integrated secondary 12.1" TFT LCD display for multimedia application



**CR-4000**

"Screwless" tamper resistant design that cushions the drawer for maximum system protection



**PP-7000**

High Speed (180mm/sec), low noise compact thermal printer

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

SPECIFICATIONS	JIVA-8015	JIVA-8015i	JIVA-5815 Pro
Processor	Celeron 2.0 GHz		C7 1.5 GHz
Memory	Default 512 MB , Expandable to 2GB DDR 266 Memory		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 15° to 70°		
Touch sensor	Resistive	Infrared	Resistive
Base Stand	Slim type or Universal type		
Touch resolution	1024x1024, mouse emulation		
<b>Expansion</b>			
Hard disk drive	2.5" 40GB 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		Win 2000/CE.NET/WEPOS/XP Pro/ Linux
Housing Color	Black		
<b>Physical dimensions</b>			
Dimensions (WXDXH)	<b>Slim type:</b> 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" <b>Universal type:</b> LCD @ 15°: 376mm(W) x321mm(D)x402mm(H)14.8" x12.6" x15.8" LCD @ 70°: 376mm(W) x306mm(D)x325mm(H) 14.8" x12.0" x12.8"		
Weight	<b>Slim type:</b> 9.2 kg (20.3 lbs) <b>Universal type:</b> 10.6 kg(23.4 lbs.)		<b>Slim type:</b> 10.0kg (22.0 lbs.) <b>Universal type:</b> 11.4 kg (25.1 lbs)
Electrical requirements	AC adaptor: Input 100~240V, output DC 12V/150W		AC adaptor: Input 100~240V, output DC 12V/80W
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		
<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-6101	12.1" color LCD TFT (1024x768) as second display with rotatable bracket on rear lower base		
LM-6301	15" color LCD TFT (1024x768) as second display with rotatable bracket on rear lower base		

**POSIFLEX International Ltd.**

Unit 13a, Halliwell Business Park, Rossini St, Halliwell, Bolton, BL1 8DL  
 Tel: 01204 848 848 Fax: 01204 842535 info@posiflexuk.com

