POSIFLEX™
Your Success is Our Vision

State-of-the-Art Scalability in Integrated POS Terminal Solutions

JIVA 5000 SERIES

Highlights

- *15.1" Dual Backlit LCD panel - TFT active matrix*

- *Auto-boot ROM Support (JIVA 5715)*

- *Spill proof water-resistant structure protects circuitry and allows for easy cleaning*

- *A patented finger release lever "geared locking mechanism" easily adjusts the LCD tilt angle from horizontal to vertical*

- *Security lock prevents unauthorized access to input / output data devices*

- *Single Screw design for accessing components and HDD*

- *LED indicates Power "ON"*

Overview

The JIVA 5000 touch terminal series by POSIFLEX offers features such as a software controlled on/off switch to prevent accidental shutdown, optional internal UPS (uninterruptible power supply), and an integrated finger print/MSR (magnetic stripe reader) attachment. The JIVA 5000 series offers two separate configurations.

The JIVA 5700 Thin-Client terminal is designed for applications that require less horsepower on the front-end terminal to run a POS application. The terminal supports Windows CE and XP embedded.

The JIVA 5800 contains a hard disk drive and can be used as a thick-client terminal in a client/server setting and supports Windows 2000/XP Pro.

With a unique space saving footprint design, the JIVA 5700 and 5800 functions for both countertop and wall mount applications. The JIVA 5000 has a solid design that is made to withstand the rigors of daily usage in the harshest environments.

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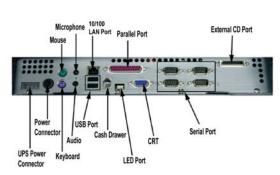www.posiflex.com

JIVA 5000 Series POS Touch Terminal

JIVA Bundle: JIVA 5815 / 5715, AURA thermal receipt printer, cash drawer, SD-100 attachment with Integrated MSR and finger print sensor or iButton identification

SPECIFICATIONS

	JIVA-5815	JIVA-5715
Max. LCD Resolution	1024 x 768	
Brightness	250 nit	
Audio Line Output	Standard	
LCD Panel	15" TFT	
CPU	C3 1.0 GHz	C3 800 MHz
Memory	DDR 266, SDRAM x 2 DIMM up to 1GB	
Second Display Interfaces	VGA	
Parallel Port	1	
Serial Port	4 available with PS/2 touch interface	
USB Port	2	
CR Port	1 port controls 2 devices (under COM1)	
Mouse Port	1 x PS/2 type	
KB Port	1 x PS/2 type	
CD-ROM Port	1	N/A
LAN Port	10/100 MHz base Ethernet	
FDD	USB Interface	
HDD	20 GB up	N/A
Compact Flash Port	N/A	1 Type II (Compact Flash Memory)
Internal UPS	Yes (Battery Optional)	
ON/OFF Control	Software controlled for Mechanical ON/OFF or Mechanical ON Software OFF	
Touch Sensor	Resistive	
Tilt Adjustment	From 17.5° to 87.5°	
Mounting Option	Table top or wall mount	
Housing Color	Charcoal	
Touch Control Function	Emulate mouse left/right button, double click and drag & drop	
Touch Beep Controls	Sound pitch adjustment sound enable/disable by software	
Power Supply	AC adaptor: Input 100~240V, output DC 12V/60W	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	
Dimension	375mm (W) x 270mm (D) x 360~380mm (H) / 14.8" x 10.6" x 10.8"~15"	
OS Support	WIN 98/2000/XP Pro/ Linux	WIN CE/XP Embedded / Linux thin client
Weight	7.0kg (15.4 lbs.)	7.6kg (17.2 lbs.)
Safety Certifications	PSU: UL/VDE/T mark Terminal: FCC, CE (meet IEC 100-4-2 class A)	

JIVA 5700/5800
Main Board Interface Diagram