JIVA 6000



The "JIVA 6000" Touch Terminal by POSIFLEX uses state of the art Intel Celeron or Pentium III CPU technology that is easily upgradeable via Socket 370 technology. The high-speed processor easily operates various kinds of customer applications such as Hospitality, Kiosk, Retail, and E-Commerce which all depend on high CPU performance. The JIVA PL is designed to support Windows 98/2000/NT/ XP and DOS 6.2.

With a unique footprint space saving design, the JIVA 6000 functions for countertop or wall mount applications. The JIVA 6000 has a solid design that is made to withstand the rigors of daily usage in the harshest environments.



The JIVA 6000 houses the latest technology and security features the industry has to offer

a) A choice of 12.1 or 15.1 LCD panel - TFT active matrix with a dual backlit tube.

b) A choice of Celeron 566MHz to 1.3Gz

c) Spill proof water-resistant structure protects circuitry and allows for easy cleaning.

d) A patented finger release lever "geared locking mechanism" easily adjusts the LCD angel's tilt angle from 17.5o degrees to 87.5o degrees.

e) Security lock prevents unauthorized access to input / output data devices.

f) The JIVA 6000 supports dual-independent video output.

g) In order to prevent accidentally powering down the system, the power switch on the JIVA PL can be programmed to be only "TURN ON" or can be powered on via LAN or modem.

h) Integrated UPS functionality protects the system from intermittent power failures (battery optional).

Options include:

a) Integrated MSR, smart card and finger print reader (3-in-1) attachment.

b) Integrated MSR, smart card reader, finger print sensor and 40 Dynakey programmable keyboard (4-in-1) attachment.

c) Integrated customer display module.

d) The JIVA 6000 Touch Terminal is designed to meet your current and future needs!

Specifications	
Max. LCD Resolution	TP-6012 :800x600 TP-6015:1024x768
LCD Panel	TP-6012 :12.1"TFT TP-6015:15.1" TFT
Brightness	250 nit/m2 250 nit/m2
Audio output	Standard
CPU	Celeron 566MHz up to 1.3 GHz
Second Display Interface	VGA
Touch Resolution	1024 x 1024
Display Memory	Memory size programmable up to 64MB
DIMM Memory	PC100 SDRAM x 2 DIMM (up to 1GB)
Serial Port	With +5VDC 4 available with PS/2 touch interface, 3 available with RS232 touch controller interface
Parallel Port	1
CR Port	1 port controls 2 devices (under COM1)
USB Port	5
KB Port	1 x PS/2 type
Compact Flash Port	N/A
Mouse Port	1 x PS/2 type
LAN Port	10/100 BASE-T Ethernet
HDD	20GB up
FDD	N/A
Internal UPS	Yes (Battery optional)
ON/OFF Control	Software controlled for Mechanical ON/OFF or Mechanical ON / Software OFF
Touch Sensor	Resistive Type
Power Wake up	Through alarm/LAN/RS232 Modem
Mounting Option	Table top or Wall mounted
Power settings	Standby Mode
Touch Control Function	Emulate mouse left / right button (for WIN98 only), double click and drag & drop
Touch Beep controls	Sound pitch adjustment, sound enable/disable by software
Power Supply	Input 100~240V, output 12V/80W AC adaptor
Housing Color	Charcoal (other colors option)

Storage Condition	20o ~ +60oC; 10%RH ~ 80%RH; non-condensing maximum wet bulb 28.9oC
Operation Condition	0o ~ +40oC; 20%RH ~ 80%RH; non-condensing maximum wet bulb 26oC
Dimension	375mm (W) x 270 mm (D) x 360 ~ 380 mm (H) 14.8"x10.6"x10.8"~15.0"
OS Support	Win 98 / NT / 2000 / XP embedded / Linux / X windows 4.0.2
Weight	10.8Kg (23.8 lbs.) 12.0Kg (26.4 lbs.)
Safety Certifications	PSU: UL/VDE/T mark, Terminal: FCC, CE (meet IEC 1000-4-2 class A)