

JIVA 8000 SERIES



Highlights

- ELO Accutouch or Infrared Touch sensor
- 15.1" Dual Backlit LCD panel - TFT active matrix
- 40GB EIDE-HDD resides in base of unit for easy access
- CPU: Intel Celeron 2.0 GHz and up
- 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
- LED indicates Power "ON"

Overview

The new integrated JIVA 8000 series is an Intel-based all-in-one touch terminal designed for hospitality, retail and vertical markets that require increased performance at the front-end workstation.

With a unique space saving design, the base stand also houses an optional internal UPS battery and a primary 40GB EIDE HDD for easy access. The JIVA 8000 includes a 15" high luminance TFT LCD panel with brightness control commands to meet any application requirement.

JIVA 8000 Series POS Touch Terminal



JIVA Bundle: JIVA 8000, AURA thermal receipt printer; cash drawer, SD-200 (2-in-1) attachment with integrated MSR and finger print sensor

TERMINAL OPTIONS



KP-100 attachment with 40-Dynakey programmable keyboard options: MSR, finger print sensor

SPECIFICATIONS

	JIVA-8015
Max. LCD Resolution	1024 x 768
Brightness	350 nit
Audio Line Output	Standard
LCD Panel	15" TFT
CPU	Celeron 2.0 GHz
Second Display Interfaces	VGA
Memory	PC100 SDRAM X 2 DIMM up to 1GB
Parallel Port	1
Serial Port	4 ports with 5V DC support
USB Port	2
CR Port	1 port controls 2 devices (under COM1)
KB Port	1 x PS/2 type
LAN Port	
Mouse Port	1 x PS/2 type
Compact Flash Port	N/A
CD-ROM Port	N/A
HDD	40 GB EIDE
FDD	Option for USB interface
Tilt Adjustment	From 17.5° to 87.5°
Internal UPS	Yes (Battery Optional)
ON/OFF Control	Software controlled for Mechanical ON/OFF or Mechanical ON Software OFF
Touch Sensor	
Touch Beep Controls	Sound pitch adjustment sound enable/disable by software
Mounting Option	Table top only
Housing Color	Charcoal
Touch Control Function	Emulate mouse left/right button, double click and drag & drop
Power Supply	AC Adaptor; Input 100~240V, Output DC 12V/80W
OS Support	WIN 2000/XP Pro/LINUX
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 301~378mm (H) / 14.8" x 10.6" x 10.8"~14.8"
Weight	10.2kg (22.5 lbs.)
Safety Certifications	PSU: UL/VDE/T mark Terminal: FCC, CE (meet IEC 100-4-2 class A)



Integrated customer display module mounted on top back side (PD-302)



JIVA 8000 Main Board Interface Diagram

