



## BOSaNOVA All-in-One XPe

*Easily Deployed, Centrally Managed, Secure*

### Overview

Deliver Windows® applications simply, securely, and cost-effectively throughout your organization with the BOSaNOVA All-in-One Thin Client. Powered by a VIA Ester 1 GHz processor and featuring the state-of-the-art Windows XP-embedded operating system, the All-in-One includes the award-winning BOSaNOVA TCP/IP emulation and an optional 122-key driverless PC keyboard, providing iSeries customers with a unique opportunity to obtain a complete thin client solution from a single, industry-renowned manufacturer.

The BOSaNOVA All-In-One XPe is a zero footprint integrated 17" LCD terminal designed for use on the corporate desktop where space is premium. Included is a full array of embedded programs, such as the full-featured Microsoft Internet Explorer, Office Viewers, Shockwave Version 10, Flash Player, Adobe Acrobat Reader Version 7 (\*\* 8.10 available upon request) and CA eTrust Antivirus.

### Advantages

- Windows XPe operating system with Via Ester 1 GHz processor and Write Protected Flash system.
- Zero footprint saves valuable desktop space
- Embedded TN5250e based terminal emulation software for connection to IBM iSeries (AS/400) including display, printing with Host Explorer™, SQL-based data transfer, and MorphExpress™ GUI
- Connections to Windows Terminal Servers and Citrix servers using the Remote Desktop Protocol (RDP), Citrix Web Client, or Citrix Program Neighborhood
- Support for USB-attached peripherals, parallel port, serial port, two USB ports, and microphone in and audio out
- Keyboard support for 104-key or full featured 122-key driverless PC keyboards, enabling efficient work with host applications
- Embedded Internet Explorer 6 SP2 browser with Sun (\*\* 7 available upon request) and Microsoft JVM, Shockwave 10 and Flash Player
- Optional integrated b/g wireless
- Integrated touch screen display



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### Enterprise Class Remote Administration

The BOSaNOVA Remote Manager, an integral part of the BOSaNOVA All-in-One, enables quick and easy installation, upgrade, and user/group configuration.

The BOSaNOVA Remote Manager enables the following tasks:

- Configuration of 5250 settings
- Push updates out to users
- Display the status of terminals (offline or online, including software version)
- Shadow terminals using VNC

**BOSaNOVA, Inc.** 2012 W. Lone Cactus Drive, Phoenix, AZ 85027

Tel: (866) 865-5250 ● Fax: (623) 516-8697 ● sales@bosanova.net ● [www.bosanova.net](http://www.bosanova.net)



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## Options

Part Number	7716
Standard Flash/Ram	256MB/512MB (Ram/Flash)
Standard Client Software	
ICA	Version 10
Antivirus	CA's eTrust Antivirus for XPe
RDP	Version 6.0
Host Access	Supports 32 TN5250e sessions with optional emulations
Browser	Internet Explorer 6.1 SP2 (** 7 available upon request)
Tarantella Client	•
LCD Display	
Display Pitch	0.297(H)*0.275(V)mm
Display Area	0.297(H)*0.275(V)mm
Viewing Angle	70/70degree(V) 65/65degree(H)
Frequency Range	H:30~60KHz V: 50~75Hz
Brightness	300 cd/m2
Touch Screen	•

## Software Configuration

Operating System	Windows XPe SP2
Security Features	Read-only file system, locked-down user account, administrative passwords
Client Software	Microsoft & Sun JVM
	Flash Player Version 7
	Shockwave 10
	MS Office Viewers
	Microsoft Outlook Express
	VNC Shadowing
	Windows Media Player 10 (** 11 available upon request)
	Adobe Acrobat Reader Version 7 (** 8.10 available upon request)
Special Features	Lotus Notes and/or iSeries access

## Management

BOSaNOVA Remote Manager	•
Push/Pull Updates	•
Software/Configuration Cloning	•

## Hardware Configuration

Form Factor	All-in-One
CPU	VIA Eden 1 GHz Processor
Audio	
Mic In/Line Out	•
Internal Speaker	•
Networking	Autosensing, 10/100 Ethernet, RJ-45, WakeOnLan, PXE boot, Internal/External wireless option
I/O and Expansion	
Serial Port – D-Sub 9-Pin Male Connector	1
Parallel Port – D-Sub 25-Pin Female Conn.	1
USB Ports – Type 2	2
PS/2 Ports	1 Keyboard/1 Mouse
Physical Specifications	
Dimensions	16.6"(W) x 16.4"(H)x6.6"(D)
Shipping Weight	14.5 lbs.
Environmental	
Operating Temperature	41°F to 104°F
Operating Storage	-40°F to 140 °F
Power	External power supply
Power Requirements	Voltage: 100~240VAC Frequency: 50~60Hz Output: 12 V, 4.2 A

## Ordering Information

PID	Description
7716	XTC-733 All-in-One, Touch Screen, XPe, IE 6 SP2, Sun JVM, MS JVM, RDP, ICA, Adobe Acrobat Reader, Office Viewers, Microsoft Outlook Express
8104x	104-key PC Keyboard
8122x	122-key Driverless PC Keyboard
9005	USB 802.11 b/g wireless adapter

** requires 1GB DOM	IE7, MP11, Sun JVM 1.6, Adobe 8
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XPe

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