



# LTC-1300 1.3GHz Thin Client

*easily deployed, centrally managed, secure*

## Overview

The LTC-1300 represents a quantum leap forward in high-end Linux for the desktop. Powered by 1.3GHz C7 Via processor CPU and featuring the most advanced Linux desktop deployment available anywhere.

With built-in Web Browser (Firefox), Terminal Emulation, Adobe Acrobat Reader, Common Unix Printing System (CUPS) for enhanced printing capabilities, Thunderbird e-mail client and OpenOffice embedded on the Thin Client, companies of all sizes can take advantage of the many benefits of thin client computing.

The LTC-1300 is available with an 802.11 b/g internal wireless option. The built-in PCI and PCMCIA expansion slots can provide capability for fax cards, video cards, and wireless network adapters.

## Advantages

- 1.3GHz C7 Via Processor with 8X AGP Graphics Accelerator
- Windows 2000 look and feel with Linux stability and performance
- Firefox browser with full Macromedia and Sun JVM support
- OpenOffice option includes word-processor, spreadsheet and presentation support
- Real Adobe Acrobat Reader, POP3 e-mail, Lotus Notes support
- Integrated with CUPS for enhanced printing capabilities
- GUI TN5250e and TN3270, with customizable Hot Spots
- 802.11 b/g internal wireless option
- ICA V9, RDP 5.2 (equivalent), Propalms, X-Windows, VNC clients
- PCI and PCMCIA expansion slots standard
- DVI for optimal Flat Panel Display
- Customizable wallpaper
- CrossRun (enhanced RDP based Terminal Server product) standard
- Expandable to 1GB DDR2 and 4GB Storage
- Optional Java Cache enables local storage of Java-based Applets



## Enterprise Class Remote Administration

The BOSaNOVA LTC-1300 Thin Client is simple to configure either locally or remotely using SNMP based BOSmanager, which enables the following tasks:

- Complete terminal configuration from a central location, including terminal emulation settings
- User lock-out from configuration changes
- Scheduling of power down/power up
- Cloning of user environments
- Control over which applications run on a particular terminal



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## Options

Part Number	790x
Standard Flash/RAM	128MB x 256MB
Standard Client Software	
ICA	Version 9
Web Interface	From Server
RDP	5.2 equivalent
Host Access	Supports 8 TN5250e and TN370e sessions, Telnet with SSH, Wyse 60, VT100 and VT200, x-Term, and Optional SCO
Browser	Firefox
Propalms	•
CrossRun	•
Video	8X AGP
Maximum Video Resolution and Refresh Rate	
@ 32-Bit Color	Up to 1600 x 1200

## Software Configuration

Operating System	Linux
Security Features	Read-only file system, locked-down user account, administrative passwords
Client Software	
Citrix ICA	•
RDP	•
Tarantella	•
X-Windows	•
VNC	•
BOSmanager	•
Special Features	Autostart/auto-restart connection, multiple level lockdown user interface

## Management

BOSmanager Support	•
Push/Pull Updates	•
VNC for Remote Configuration	•
Software/Configuration Cloning	•

## Hardware Configuration

Form Factor	Compact metal case
CPU	VIA C7 1.3 GHz
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	2
Parallel Port – D-Sub 25-Pin Female Conn.	1
USB Ports – Type 2	4
PS/2 Ports	1 Keyboard/1 Mouse
PCMCIA and PCI	•
Physical Specifications	
Dimensions	2" W x 11.5" H x 8.2" D 53mm x 292mm x 237mm
Shipping Weight	8.4 lbs.
Environmental	
Operating Temperature	32-104° F (0-40° C)
Operating Humidity	20-90% non-condensing
Operating Altitude	0-20,000 ft (0-6,096 m)
Power Requirements External Power Option	100-240 VAC, 50-60 Hz Max AC Input Power: 15 W
Safety Certifications	UL, UL1950, FCC Class B, cUL, CSA-C22, No. 950M89, CE Mark: EMC/LVD, TUV-GS

## Ordering Information

PID	Description
7901	LTC-1300 5250/3270, Linux, JVM, RDP, ICA, Adobe Acrobat Reader.
8009	256MB DOM + 256MB RAM with OpenOffice & Java Cache
9009	Built-in internal 802.11 b/g wireless
8012	VESA Mounting Bracket
8122x	122-key Driverless PC Keyboard

## Authorized Reseller:



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