



ITONA TI 5531

Networking Ideas
..... Thin Solutions

Thin Client



Itona TI is available with a variety of operating systems (Gio Linux, Mozilla, Microsoft Windows CE and Microsoft Windows XP Embedded) so it connects easily to a wide range of servers and networks. With integrated 54Mbps wireless LAN as well as a 56K/V.92 modem and 10/100 Ethernet, Itona TI delivers the security and central manageability of thin client computing – in a package.

Itona TI gives you all the advantages of thin client computing with integrated LCD Panel.



About VXL

VXL is one of the world's largest suppliers of thin clients. Established in 1976, VXL has grown steadily and now has over three hundred people worldwide – with offices in Germany, France, India, the United States and the United Kingdom. The company's headquarters is in Bangalore, India.

Fully featured

With an extensive range of ports (USB x4, PS/2 x2, audio, headphone, 10/100 Ethernet, wireless LAN, VGA out and parallel port), 32-bit graphics display and Itona TI has got pretty much everything you need. If you want more, you'll be pleased to hear that RAM can be upgraded to 1Gb – and Flash memory to 1Gb.

Secure mobile computing

Central data storage, remote management software and workstation-class security – in a device.

Choice. Choice. And choice.

Itona comes in a range of configurations, so you can be sure that there's an ideal Itona for your network.

Remote management included

Every Itona comes with the powerful XLmanage remote management software, Workgroup Edition, making central management a breeze.

ITONA
TI 5531

Thin Client



Modular Terminal

LINUX- Based Terminal • Operating System: Linux

Standard Client Software: ICA , PN Agent, RDP, TEC, X11/XDMCP, Tarantella, VNC, Dialup, REXEC, VPN, SHELL script
Standard with 32MB Flash & 128mb SDRAM

Hardware

Processor : VIA C3 1000 MHz

Input/Output/Peripheral Support :

- 2 serial port
- 2 USB 2.0 ports
- PS/2 Keyboard
- PS/2 Mouse
- VGA video output (DB-15)
- Dual Channel LVDS interface
- 1Parallel Port (Female Connector D-Sub 25P)
- Internal slim HDD (Optional)

Monitor (In-built LCD Display Panel)

- 17" LCD Display with Touch Panel
- 1280X1024 resolution
- Pixel Pitch 0.264x 0.264(mm²)
- Luminance 260 cd/m²
- Dual Channel LVDS interface
- ELO 5-Wire resistive (Optional)
- USB Interface
- Point density 4096x4096

Networking

- Autosensing, 10/100 Ethernet, RJ-45
- 802.11b+g WLAN : External Antenna
- Wake On Lan
- PXE boot

Display Support

- Support two displays dual view
- Maximum resolution Up to 1280x1024

Audio

- Line Out
- Mic

OPTIONS

- 1 x 2.5" HDD
- Smart Card Reader
- PCMCIA Slot

Physical Characteristics

- Unit: 42.5cm x 39 cm x 21 cm (vertical)
- Packing: 27cm x 56 cm x 50.5 cm

Ambient Temperature Range

- Temperature Range : Powered on: 32° to 104°F (0° to 40°C)
- Humidity : 20% to 80% noncondensing

Software

Firmware Features :

- ICA Client :Citrix ICA client for Linux version 9.0
- RDP Client :A Remote Desktop Protocol client version 1.4.0
- REXEC Command
- TARANTELLA Client
- XDMCP Protocol :Remote X connection based on X server
- VNC Shadowing
- Other : Autostart/auto-restart connections, secure control panel
- Security Features: Read-only file system, locked-down user account, multiple levels of interface lockdown administrator password.
- Local Operating System Features
 - Updated 2.4.26 kernel
 - Password-protected setup
 - Compressed read-only file system
 - CLPR/LPD,Ghostscript and samba print support for deskjet and laserjet
 - Browser kiosk support with touch screen
 - X11R6 local windows manager
 - Support for four virtual desktops
 - NFS and samba file system support

Server OS Compatibility/Support :

- Microsoft Windows NT Server 4.0,Terminal Server Edition, Windows 2000server,and Windows 2003 Server
- Citrix Winframe and MetaFrame
- IBM AS400
- UNIX/Linux Servers

Set-Up and Configuration :

User interface :

- Boot from local Flash
- User interface Language: U.S. English; French, German
- Keyboard language support: U.S. English Standard: French, German, Italian, U.K English, 30 others included

Protocol Support :

- TCP/IP, NFS, NTP,DHCP, PXE, SNMP, SSH

Management

- Remote management, configuration, and upgrades through XLmanage client management software
- Wake terminal remotely (Wake-on-LAN)
- Terminal configuratuin (IP information, name, etc.)
- Complete image upgrade
- Pull/Push Updates

Power

- External power Adpater 12 Volt 80 Watt.
- Worldwide auto-sesing 100-240 VAC., 50/60 Hz

Regulatory Compliance

- UL & CE

Warranty

One-year limited warranty



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