



# ITONA TI 5533

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 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.

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## Thin Client



### Modular Terminal

LINUX- Based Terminal • Operating System: Linux

**Standard Client Software:** ICA , PN Agent, RDP, TEC, X11/XDMCP, Tarantella, SSH, SHELL script, VNC, Dialup, Mozilla, VPN, REXEC Standard with 64MB 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(mm<sup>2</sup>)
- Luminance 260 cd/m<sup>2</sup>
- 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

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

#### 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
  - X11R6 local windows manager
  - Support for four virtual desktops
  - NFS and samba file system support
  - LPR/LPD,Ghostscript and samba print support for deskjet and laserjet
  - Browser kiosk support with touch screen
  - Mozilla Firefox browser standard
  - Password-protected setup
  - Compressed read-only file system

#### Server OS Compatibility/Support :

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

#### 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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