



ITONA TL 3321R-XP

Thin Client

Networking Ideas
..... Thin Solutions



Itona TL is available with Microsoft Windows XP Embedded operating system and 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 TL delivers the security and central manageability of thin client computing - in a package that's as portable as it is stylish.

Itona TL gives you all the advantages of thin client computing - in a light, powerful laptop. Thin client computing, to go.



Itona TL 3321R

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 x3, audio, headphone, 10/100 Ethernet, wireless LAN, VGA out, Express Card & 7-in-1 Card Reader), 32-bit graphics display and a removable battery, Itona TL has got pretty much everything you need. If you want more, you'll be pleased to hear that RAM can be upgraded to 2 GB - and Flash memory to 1 GB.

Secure mobile computing

Central data storage, remote management software, BIOS password protection and a Kensington lock deliver workstation-class security - in a mobile 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 TL 3321R-XP

Thin Client



Modular Terminal

Based on the Microsoft Windows XP Embedded SP2 FP7 .

Standard Client Software:

Citrix ICA, Integrated Microsoft RDP, Internet Explorer standard

Hardware

RAM : 512 MB DDR2 **Flash** : 512 MB

Processor : Intel Celeron M Processor 530 (1.7 GHz)

Keyboard : A4 size keyboard, Multi-Language support
Built-in Touch pad with scrolling function

Input/Output/Peripheral Support :

- 1x External CRT Monitor output
- 3x USB 2.0 ports
- PS/2 Keyboard
- PS/2 Mouse
- 1x RJ11 jack for Modem / Fax
- Built-in Kensington Security slot
- S/PDIF output

Networking

- Autosensing, 10M/100M Fast Ethernet, RJ-45
- Wake On Lan
- Wireless 802.11b/g WLAN
- PXE boot

Display Support

- Display : 15.4" WXGA (1280x800)
- VESA monitor support, with Display Data Control (DDC) for automatic setting of resolution and refresh rate

Slots

- 1 x ExpressCard/54(34) slot
- 7-in-1 Card Reader (MMC/RSM/MC/MS/MS Pro/MS DUO/SD/mini-SD)

Audio

- Line Out
- Line In
- Mic
- Integrated Azalia Compliant Interface
- 3D stereo enhanced sound system
- Compatible Sound-Blaster PRO™

Physical Characteristics

- Height : 1 Inches (25.4mm.)
- Depth : 10.5 inches (267mm)
- Temperature Range :
 - Powered on : 5°C to 35°C
 - Powered off : -20°C to 60°C
- Width : 14.17 inches (360mm)
- Shipping Weight : 2.6Kg
- Humidity : 20% to 80% noncondensing

Software

Firmware Features :

- Microsoft Windows XPE SP2 with FP7
- Microsoft Internet Explorer 7.0 (HTML, XML support)
- MediaPlayer 6.4
- Citrix ICA 10.0
- JVM
- VNC Viewer 4.1.1
- Acrobat Reader 5.0
- Thinprint .print Client 7.0
- Local Printing Support
- TCP/IP Printing
- Dial Up Support
- IIS Web service

Server OS Compatibility/Support :

- Microsoft Windows 2000/2003 Server and Terminal Server
- Microsoft Windows NT Server 4.0 Terminal Server Edition
- Citrix Winframe and MetaFrame

Security:

- EWF Manager, User registry restrictions, Windows Firewall Support, Smart Card support

PLUG-INS:

- Adobe Acrobat Reader, Shock wave

Set-Up & Configuration:

User interface :

- Boot from local Flash
- Windows XP user interface language: U.S. English; French, German, Spanish optional
- Keyboard Language support: U.S. English standard; All other languages supported
- JAVA/JVM, VNC Shadowing
- VPN, Customizable Thinprint
- Smart Card Support,
- ELO Touch screen Support
- PPP / DIAL-UP- Networking
- USB Input Devices Support
- My ODBC Client Support

Protocol Support :

- TCP/IP, DNS, DHCP, PXE, RPL

Management

- Remote Management, configuration, and upgrades through XLManage software version 1.40 or later
- Wake terminal remotely (Wake-on-LAN)
- Terminal configuration (IP information, name, etc.)
- Remote screen shadowing of entire desktop (VNC)
- Remote ghosting
- Reporting

Power

- AC adapter 65W (Max)- power supply
- Worldwide auto-sensing 100~240 V, 50~60 Hz, DC output 19V, 3.42A or 18.5V, 3.5A
- Removable 6cell Li-Ion battery pack, 4000mAh/4400mAh

Regulatory Compliance

- TUV
- UL
- VCCI
- FCC Class B
- CE
- C-Tick
- RoHS

Warranty

One-year limited warranty



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