

Itona D51S

High Performance Desktop Thin Client



Itona D51S

Fully featured

- Linux SUSE operating system
- VIA C7 1.6 GHz processor
- North Bridge : VIA VX800
- Highly reliable fanless design - very low power consumption
- 1 GB RAM & 1 GB GB Flash Memory - Expandable
- 4 USB ports
- In-built 10/100/1000 Networking
- 32 Bit graphics supports 1920 x 1200 wide screen resolution

The ideal desktop client

Seen and not heard – that's Itona. That's because its fan-less design ensures totally silent operation. And, of course, it is pleasing and compact – freeing up valuable desk space.

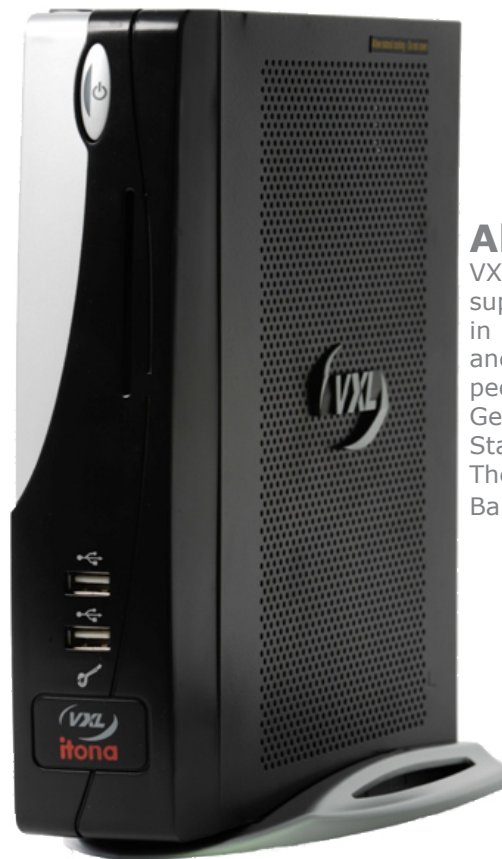
Green Credentials

With an average power consumption of only 10.3 watts, the Itona is more than 4 times more efficient than a PC. It is also substantially lower than almost all its competitors.

A flexible, expandable, 1.6GHz high performance thin client designed to deliver excellent productivity and functionality. The new Itona DS series thin client represents a significant advance in the provision of low cost server based computing. Highly specified with exceptional build quality, this thin client incorporates the most advanced features designed to handle the most demanding applications.

Not only is the D51S a powerful and innovative thin client, it's also designed with the environment and durability in mind. The efficient external power supply combined with fan-less design ensures extremely low power consumption with excellent reliability and virtually silent operation.

The Itona D51S incorporates an impressive three year warranty backed by a worldwide support network and represents an unbeatable combination of affordability, quality, performance and service.



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 are in Bangalore, India.



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Itona D51S

Part No
D51S - F6R6 1 GB Flash / 1 GB RAM

Model

D51S Linux SUSE Operating System.

Standard Client Software

XDMCP, ICA, PN Agent, RDP, VNC, VMware View Client, REXEC standard, PPTP VPN, Mozilla Browser.

Processor

- VIA C7 1.6 GHz Processor (North Bridge: VIA VX800)

System Memory

- Ram: 1 GB & Flash: 1 GB - Expandable

Display Support

- Display Data Control (DDC) for automatic setting of resolution and refresh rate
- Video RAM: 16/32/64/128/256 MB. Selectable from BIOS (default 32MB). Display Res. 4:3 up to 1920x1440 32bit colour. Widescreen up to 1920 x 1200 32 bit colour.

Interfaces

- 2 x Serial Port with optional 3rd
- 4 x USB 2.0
- 2 x PS/2 port
- 1 x VGA type video output
- 1 x DVI-I Port
- Optional internal Wireless and/or Smartcard reader
- Built-in Kensington Security Slot

Networking

- Autosensing, 10/100/1000 Ethernet
- Wake On Lan
- PXE boot

Audio

- Line Out & Mic

Environmental

- Powered on: 0 to 40 °C
- Powered off: -20 to 60 °C
- Convectional cooling, fanless design

- Humidity : 20% to 80% maximum, non-condensing

Physical Characteristics

- Worldwide auto-sensing
- 100-240 VAC
- External ply
- 50/60 Hz, an 20W (max)
- Average power usage: 10.3 Watts(Only with KBD, Mouse and Monitor)
- Height: 229 mm
- Depth: 226 mm
- Width: 50 mm
- Weight: Approx 2.5Kg

Software

- Citrix ICA latest client
- RDP6 x Compatible Client
- Mozilla Browser with Multimedia Java, other plugin support
- Ericom Blaze
- Ericom Webconnect
- NX Client
- Quest Access Client
- VMware View Client
- PPTP VPN
- VNC Client
- VNC Shadowing
- SAMBA Support
- XDMCP Protocol: Remote X connection based on X server.
- ThinPrint Client Agent
- Rexec command, RSH, SSH, LaunchPA , telnet, CMD standard

Local Operating System feature :

- Updated latest Kernel
- X11R6 local windows manager
- LPR, ThinPrint, CUPS, SAMBA print support
- Touch screen support

Server OS Compatibility/Support :

- Microsoft Windows Terminal Server Edition, Windows server 2003/2008

- Citrix XenApp / Citrix Presentation Server/ Citrix XenDesktop.
- UNIX/Linux Servers (Redhat etc)
- Protocol Support :TCP/IP, NTP, DHCP, FTP, HTTP

User Interface:

- Boot from Local flash
- User Interface Language: US English, French, German.
- Keyboard language support: U.S. English Standard, French, German, Italian, U.K English, 30 others included.

Management:

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

Regulatory Compliance

- Ergonomics: German EKI-ITB 2000
- Safety: cTUVus, TUV-GS, VCCI
- RF Interference: FCC B, CE, C-Tick RoHS, WEEE, Energy Star 5.0.

Warranty

- Three years limited warranty



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