

Itona TC1430

Entry-Level Desktop Thin Client



Itona TC1430

Fully featured

- VMware Virtualisation ready
- Sylph-OS operating system
- AMD® Geode LX600, 366MHz processor
- Very small footprint - 19cm high x 14.2cm deep
- Highly reliable fanless design - very low power consumption
- 256Mb RAM & 128Mb Flash Memory
- 4 USB ports
- In-built 10/100/1000 Networking
- 32 Bit graphics

Green Credentials

With very low average power consumption of 6 watts, the Energy Star 5.0 rated Itona is far more efficient than a PC. It is also substantially lower than the majority of its competitors.

Remote management included

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

The new, highly compact Itona TC 1430 desktop is a major breakthrough in the provision of low cost, virtualisation-capable, thin client computing. Measuring only 19cm (7.5") high, this entry level desktop offers an affordable solution combined with advanced features and specification well beyond its rivals. For example, the TC1430 incorporates the VMware View client as standard making it "virtualisation ready".

Built to VXL's exacting specifications, the fan-less design ensures the TC1430 is extremely reliable and together with the energy efficient power supply, achieves a very low average power consumption.

Backed by VXL's comprehensive worldwide support network and an impressive three year warranty, the new Itona represents an unbeatable combination of affordability, performance, quality 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 TC1430

Part No
TC1430 - F3R4 128 MB Flash / 256 MB RAM

Model

TC1430 Sylph-OS operating system, Citrix ICA Client, Citrix PN Agent, VMware View Client and RDP Client.

Processor

- AMD Geode LX600 366MHz Processor

System Memory

- Ram: 256Mb
- Flash: 128Mb

Display Support

- Display Data Control (DDC) for automatic setting of resolution and refresh rate
- Video RAM: 8/16/32/64 MB. Selectable from BIOS (default 16MB). Display res. 4:3 up to 1600 x 1200 32bit colour. Widescreen up to 1680 x 1050 32bit colour.

Interfaces

- 4 x USB 2.0
- One VGA type video output
- Built-in Kensington Security Slot

Networking

- Autosensing, 10/100/1000 Ethernet, RJ-45
- Wake On Lan
- PXE boot

Audio

- Line Out
- Mic

Environmental

- Temperature Range :
Powered on: 5 to 35 °C
Powered off: -20 to 60 °C
- Convectional cooling, fanless design
- Humidity : 20% to 80% maximum, non-condensing

Physical Characteristics

- External power adapter with full range
- autosensing AC adapter (100/240 V) for worldwide usage
- Height: 190 mm
- Depth: 142 mm
- Width: 36.5 mm
- Weight: Approx 0.7Kg

Software

- VMware View Client
- Citrix ICA client for Linux 10.xx
- RDP 6x compatible client
- Ericom Blaze RDP Client

Local Operating System

Features

- Updated kernel version 2.6.x
- Password-protected support

Server OS Compatibility / Support :

- Microsoft Windows Terminal Server Edition, Windows 2003 /2008
- Citrix XenApp / Citrix Presentation Server/ Citrix XenDesktop
- Protocol Support :TCP/IP, NTP, DHCP, FTP, HTTP

Management:

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

Regulatory Compliance

- Europe: CE, TUV-GS
- US/Canada: cULus, FCC B
- Environmental: CE, RoHS, WEEE, Energy Star 5.0

Warranty

- Three years limited warranty

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