

# Itona TC1520

## Mid-Range Desktop Thin Client



### Itona TC1520

#### Fully featured

- Microsoft Windows XP embedded SP3
- VMware Virtualisation ready
- VIA C7-M processor (North Bridge: VIA VX855)
- Very small footprint - 19cm high x 14.2cm deep
- Highly reliable fanless design - very low power consumption
- 512 Mb RAM & 512 Mb Flash Memory - Expandable
- DVI-I Port (Dual Link).
- 5 USB ports
- In-built 10/100/1000 Networking
- 32 Bit graphics

#### Green Credentials

With very low average power consumption of 8 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 1520 desktop is a major breakthrough in the provision of low cost, virtualisation-capable, thin client computing. Measuring only 19cm (7.5") high, this mid-range desktop offers an affordable solution combined with advanced features and specification well beyond its rivals. For example, the TC1520 incorporates the VMware View client as standard making it "virtualisation ready".

Built to VXL's exacting specifications, the fan-less design ensures the TC1520 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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Solution Partner



# Itona TC1520

**Part No**

TC1520 - F5R5 512 MB Flash / 512 MB RAM  
 TC1520 - F6R6 1 GB Flash / 1 GB RAM  
 TC1520 - F7R7 2 GB Flash / 2 GB RAM

**Model**

**TC1520** Windows XPe Sp3 Operating System.

**Standard Client Software**

Citrix ICA, RDP, Microsoft Internet Explorer 7.0, VMware View Client, Media Player, Ericom Blaze Client, Acrobat Reader Standard

**Processor**

- VIA C7-M Processor (North Bridge: VIA VX855)

**System Memory**

- Ram: 512 Mb & Flash: 512 Mb - Expandable

**Display Support**

- Display Data Control (DDC) for automatic setting of resolution and refresh rate
- Video RAM: 32/64/128/256 MB, Selectable from BIOS (default 32MB). Display Res. 4:3 up to 1920x1440 32bit colour. Widescreen up to 2048 x 1152 32 bit colour.

**Interfaces**

- 5 x USB 2.0
- 1 x DVI-I port
- Built-in Kensington Security Slot
- Optional Internal USB Wireless LAN.

**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**

- RDP Client 7.x
- Citrix ICA client 11.xx
- Internet Explorer 7.0: HTML, MHTML, XML, Active X, Media Player, Citrix web client
- VMware View Client
- Ericom Webconnect
- Ericom Blaze Client
- .Net Framework 2.0 \*
- Leostream Client \*
- NX Client \*
- VNC Client
- Plug-ins: Adobe Acrobat Reader, Adobe Server OS compatibility

**Server OS Compatibility/Support :**

- Microsoft Windows Terminal Server Edition, Windows server 2000, 2003 and 2008
- Citrix MetaFrame, XEN APP
- Protocol Support :TCP/IP, NTP, DHCP, FTP, HTTP

**Setup and Configuration:**

- Boot from Local flash
- Windows XP user interface language : US English French, German, Spanish, Italian, Dutch, Turkish, Japanese optional add-on's,
- Keyboard Language support: US English standard 36 other languages supported.
- Scanners & Camera Support
- VPN
- Customizable Thin print
- Smartcard Support
- ELO Touch screen Support
- PPP/DIAL-UP-Networking
- USB Input Devices Support
- My ODBC Client Support

**Management:**

- Remote management, configuration, and upgrades through XLmanage client management software version 1.29 or later
- Wake terminal remotely (Wake-on-LAN)
- Terminal configuration (IP information, name, etc.)
- Remote Shadowing
- Reporting

**Regulatory Compliance**

- Ergonomics: German EKI-ITB 2000
- Safety: cULus, TUV-GS,
- RF Interference: FCC B, CE, RoHS, WEEE, Energy Star 5.0

**Warranty**

- Three years limited warranty

\* Software option available only with 1GB and higher Flash size.



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