



# Itona F65 Series

## High Performance Desktop Thin Client



A flexible, expandable, 1.2 GHz high performance desktop thin client designed to deliver excellent multimedia capabilities. The new Itona F64 series represents a significant advance in the provision of low cost server based computing. The Itona F64 series has superior build quality and advanced features including up to 8 USB ports, powerful VIA Nano processor and supports dual display facility in extended and mirror mode.

The thin client is not only powerful and innovative, but also environment friendly and durable. The efficient external power supply combined with fan-less design ensures extremely low and reliable power consumption.

This product includes an impressive three year warranty backed by a worldwide support network. The Itona F64 Series represents an unbeatable combination of affordability, quality, performance and service.

### Itona F65 Series

#### Key Features

- Gio6 Linux
- VIA Nano U3300 1.2 GHz processor
- Chipset: VIA VX900
- Graphic Processor: Integrated Chrome9 HD DX 3D/2D
- Highly reliable fan-less design
- Low power consumption - Energy Star certified
- RAM: DDR3 SO - DIMM
- Built-in speaker
- Up to 8 USB Ports
- Optional Extra Serial Port
- Built-in Gigabit LAN

#### The Ideal Desktop Client

Seen and not heard – that's Itona. That's because its fan-less design ensures virtually silent operation. And, its compact design and footprint makes it the ideal desktop solution.

#### Green Credentials

F65 series is extremely energy efficient. It is Energy Star certified with an average power consumption of 10 Watts.



### 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 two hundred employees worldwide—with offices in Germany, France, Singapore, India, the United States of America and the United Kingdom. The company's headquarters is in Bangalore, India.



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# Itona F65 Series

Ordering Code  
F65 - F9R7 8 GB Flash/2 GB RAM

## Model

### OS Details

- Gio6 Linux

### Processor

- VIA Nano U3300 1.2 GHz processor
- Chipset: VIA VX900
- Graphic Processor: Integrated Chrome9 HD DX9 3D/2D

### Memory

- Flash: 8 GB
- RAM: 2 GB

### Display Support

- Automatic DDC for setting resolution and refresh rate
- Display Resolution (Maximum):  
VGA: 2048 x 1536 , 75Hz 16/32 bit colour.  
DVI-I: 1920 x 1200 , 60Hz 16/32 bit colour.

### Front Panel

- Power Button
- 2 x USB 2.0
- Mic
- Headphone

### Rear Panel

- 2 x Serial Ports
- 6 x USB 2.0
- PS/2 Keyboard
- PS/2 Mouse
- 1 x DVI-I Port
- 1 x VGA Port
- 1 x RJ45 Gigabit Port

### Device Security

- Built-in Kensington Slot

### Networking

- Gigabit LAN
- Wake on LAN

## Optional

- Third Serial Port (Factory Fit)
  - Smart card reader\*
  - USB Wireless LAN\*
- \*if this optional item is selected, one rear USB port will be removed/blocked

### Power Consumption

- Idle state: 10.3 W
- Off state: 1.82 W

### External Power Adapter

- Worldwide auto-sensing 100-240 V AC
- DC output 12V 5A

### Operating Environment

- Operating Temperature: 0 to 40 °C
- Storage Temperature: -20 to 60 °C
- Humidity: 20% to 80% RH non-condensing

### Physical Characteristics

- Dimensions: 229 mm (H), 226 mm (D)  
50 mm (W)
- Weight: 2.6 Kg Approx

### Regulatory Compliance

#### Safety and EMC:

- CE, FCC, TUV-GS, cTUVus, CCC, C-Tick, R-Gost, VCCI, BIS Certified

#### Energy and Environment:

- RoHS, WEEE, Energy Star

### Warranty

- Three years limited warranty

## Software

- Citrix Receiver
- VMware Horizon Client
- RDP
- XfreeRDP
- Firefox (ESR)
- X11/XDMCP
- REXEC
- Spice
- VNC
- SSH
- Text Editor
- Data Card
- File Manager
- Google-Chrome
- Power Term

### Server OS Compatibility / Support

- Microsoft Windows Terminal Server Edition, Windows Server 2003/2008/2012
- Citrix XenApp / Citrix Presentation Server/ Citrix XenDesktop
- Protocol Support: TCP/IP, DHCP, FTP, HTTP, HTTPS

### Setup and Configuration

- Boot from local flash
- Gio6 User interface language: US English
- Keyboard Language support: English, Spanish, French and German
- Scanners & Camera support
- Smartcard support
- ELO Touch screen support
- USB input devices support

### Management

- Remote management, configuration and upgrades through Fusion Universal Device Manager (UDM) Professional
- Remote shadowing
- Reporting



**Head Office:** 'House of Excellence', No 17 Electronics City, Hosur Road, Bangalore 560 100, India.

**Tel:** +91 80 28523252/3 **Fax:** +91 80 28520095 **E-mail:** sales@vxl.net **Web:** www.vxl.net

**European Headquarters:** Carrington Business Park, Carrington, Manchester, UK M31 4DD.

**VXL Instruments Limited** **Tel:** +44 (0) 16 17 75 47 55 **Fax:** +44 (0) 16 17 75 48 66 **E-mail:** sales@vxl.net



**Offices: France**  
Tel: +33 (0) 1 42 17 00 03  
E-mail: sales@vxl.net

**Germany**  
Tel: +49 (0) 8761 1093  
E-mail: sales@vxl.net

**Americas Group**  
Tel: +1 281 305 1800  
E-mail: sales@vxl.net

**Singapore**  
Tel: +65 6278 8180  
E-mail: sales@vxl.net