

IQ-L64 Thin Client

Entry-Level Dual Core Thin Computing



Front View



Rear View

Key Features

- Gio6 Linux 32 bit
- Intel® Bay Trail-M Celeron Dual core SoC for a rich multimedia and graphics experience
- Built-in Intel HD Graphics
- RAM: Onboard 2GB DDR3
- Flash: Onboard 8GB eMMC
- Built-in WiFi+Bluetooth (Optional)¹
- Built-in Gigabit Ethernet networking with full duplex capability
- Dual display support with a maximum resolution of 1920 x 1200 @ 32 bpp
- Fusion Universal Device Manager Professional included
- Kensington Lock
- VESA mounting bracket included

The ultra-compact and lightweight, Itona IQ-L series is a flexible and expandable entry-level thin client designed to support excellent multimedia capabilities. Incorporating a superior build quality, the IQ-L series advanced features includes dual displays, three USB ports and an Intel Bay Trail platform based on Intel dual core System-on-a Chip (SoC), with a DDR3 memory controller.

An environmentally-friendly device, the Itona IQ-L series efficient external power supply combined with a fan-less design, ensures a low power consumption and virtually silent operation.

Featuring an impressive three-year warranty backed by a comprehensive worldwide support network, the IQ-L series also includes a VESA mounting bracket and supports Fusion Universal Device Manager (UDM) Professional software which comes as standard.

The Itona IQ-L series represents an unbeatable combination of affordability, quality, performance and service.



Technical specification

Operating System

- Gio6 Linux 32 bit

Processor

- Intel Bay Trail-M Celeron Dual Core 1.58GHz SoC with Turbo Boost up to 2.25GHz
- 1MB shared L2 Cache
- Built-in Intel HD Graphics Processor

System Memory

- RAM : 2 GB DDR3 onboard
- Flash: 8 GB onboard eMMC

Display Support

- Display Data Control (DDC) for automatic setting of resolution and refresh rate
- Display Resolution (Max):
VGA: 1920 x 1200 , 60 Hz 16/32 bit colour
HDMI: 1920 x 1200 , 60 Hz 16/32 bit colour

Rear Panel

- 1 x DC in connector
- 1 x Gigabit RJ45 Port
- 1 x VGA Port
- 1 x HDMI
- 1 x Combo Audio (Line out and MIC)

Front Panel

- Power Button
- Power LED
- 2 x USB 2.0
- 1x USB 3.0

Optional

- WiFi + Bluetooth ¹
- HDMI - DVI-D Cable

External Power Adapter

- Worldwide auto-sensing 100-240 V AC
- DC output 12V / 3A

Power Consumption

- Idle state (long): 4.32 W
- Sleep state : 1.1 W
- Off state: 0.25 W (without WoL)

Networking

- Auto-sensing 10/100/1000 Mbps Gigabit LAN
- Wake On LAN

Operating Environment

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

Included Accessories

- VESA Dock (100x100 or 75x75 mounting holes)

Physical Characteristics

- Dimension (W x D x H): 135x83x40 mm

- Weight : 0.45 kg

Regulatory Compliance

Safety and EMC:

- CE, FCC and BIS

Energy and Environment:

- WEEE, RoHS

Warranty

- Three years limited warranty

Software Support

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

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

Remote Management Tools

- Fusion Universal Device Manager (UDM) Professional
- Remote shadowing
- Reporting

Note:

¹ Available for selected countries only

Part Numbers

IQ-L64 - F9R7 ----8GB Flash / 2 GB RAM

Contact Us

Americas

Woodlands Business Centre , 32315 Tamina Road, Suite A, Magnolia, TX 77354, USA
Tel: +1 877 242 7801

Europe

Carrington Business Park, Manchester Road, Manchester, M31 4DD, UK
Tel: +44 (0) 161 775 4755
France Tel. : +33 616624515
Germany Tel. : +49 (0) 8761 1093

United Arab Emirates

1610, Tiffany Tower, Cluster 'W', Jumeirah Lake Towers, Dubai, UAE
PO Box : 337111 Tel: +971 4 4508361

India

4th Floor, Kimatrai Building, 77/79, Maharshi Karve Marg, Marine Lines(E), Mumbai - 400002, India
Tel: +91 (0) 22 42203100

Asia Pacific

6167, Jalan Bukit Merah, Tower 4; #06-12 (SR-46), Singapore 150167
Tel: +65 6278 8180

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