

# KREIOS Quad Core Thin Client Computer

## Big Performance Comes In Small Packages

Featuring our new and powerful **Intel 2GHz Quad Core** Processor, the **KREIOS** offers unparalleled and uncompromised performance. The **KREIOS** Smart Client offers **power surge spike protection** and **ultra-fast boot-up** speed while only using **12 Watts** of power.

With enhanced multimedia capabilities, including HDCP and 1080p Blue-Ray Playback support (with HDMI and DVI-D video), multi-monitor support, High Definition Audio and 6 USB ports, the **KREIOS** is the ideal addition to your business enterprise.



## High Performance Energy Efficient Solutions for your Business Needs

### KEY FEATURES

- INTEL 2GHZ QUAD CORE CPU
- VGA, DVI-D AND HDMI VIDEO SUPPORT
- MULTI-MONITOR SUPPORT
- POWER SURGE SPIKE PROTECTION
- CENTRAL MANAGEMENT USING THINLABS DEVICE MANAGER
- TRUSTED PLATFORM MODULE SUPPORT OPTIONAL
- WRITE PROTECTED FILE SYSTEM
- REMOTE CONTROL & SHADOWING
- VERY LOW ENERGY CONSUMPTION

### SOFTWARE

- Operating System
  - Windows Embedded Standard 7 or 8.1 (32 / 64 bit)
  - Windows Professional 7 or 8.1 (32 / 64 bit)
  - Linux Embedded with Write Filter Protection
  - Latest Linux - Suse, Red Hat, Ubuntu (32 / 64 bit)
- Latest Citrix XenApp, RDP Client
- Vmware Horizon View Client
- Latest Internet Explorer (Windows Embedded)
- Google Chrome (Linux Embedded)
- Sun JRE
- Microsoft .net Framework (Windows Embedded)
- Shockwave / Flash Player
- Write Filter Manager (Linux, Windows)
- Thinlabs Device Manager client license

### EXTERNAL PORTS

- Gigabit Ethernet RJ45 LAN port
- Six USB ports (4 USB 2.0 and 2 USB 3.0)
- VGA, HDMI and DVI-D ports
- PS/2 Ports (x2)
- DC power in

### VIDEO / GRAPHICS

- HDMI, DVI-D and VGA Support with full 1920 x 1200 Resolution
- Full HD 1080p Blu-ray (BD) playback (w/ DVI-D and HDMI)
- HDCP Support (w/ DVI-D and HDMI)

### AUDIO SUPPORT

- 7.1 CH HD Audio with Content Protection (Realtek ALC892 High Definition Audio Codec)
- HD Audio Jacks (Front, Side & Rear Speakers / Microphone / Central / Bass / Line in)

### REGULATORY/ENVIRONMENTAL COMPLIANCE

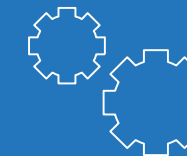
- CE / FCC B / UL1950 / RoHS
- Operating: 41°F to 95°F
- Storage: -10°F to 140°F
- 90% max, non-condensing convection cooling – Ultra-quiet fan-less design (systems with SATA DOMs installed)
- Energy saving support

### HARDWARE

- Intel 2 GHz Quad Core Processor
- Intel Gen7 Graphics Controller
- 4 GB DDR3 1333 MHz Memory (16 GB Max)
- Flash Medium 8 / 16 GB SATA DOM (available in 2.5" HDD / SDD, expandable to 1 TB)
- 10/100/1000 MB autosensing Ethernet (optional Intel Bluetooth 4.0 / Wi-Fi a/b/g/n/ac Dual Band Combo)

### POWER

- Voltage: 100~240V AC, external power supply
- Frequency: 50~ 60 Hz
- Output: 12V, 5A



### CUSTOM SOLUTIONS

Get in touch with us to discuss your options with custom hardware and software specifications.



### ONLINE ACCESS

Check out our product portfolio at [thinlabs.com](http://thinlabs.com)

Customer service is our #1 priority. Check out [support.thinlabs.com](http://support.thinlabs.com) for our dedicated customer service portal.



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