

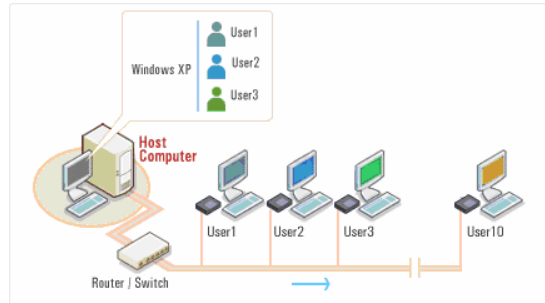


Greetings!

We would like to introduce our latest product offering that will change how you view computing: the Virtualization Device V230.



The V230 is a palm-sized Ethernet-based thin client terminal running SoC (System on Chip) that allows multiple users (up to 10 for Windows XP, 30 for Windows 2003 Server) to share the computing resources of a single computer's CPU, Memory, HDD, etc.



This lowers the total cost because of less initial outlay, hassle-free maintenance and energy efficiency - it consumes only 5 Watts, much lower than the 500 Watt Power Supply of a new PC. Electricity savings can amount to significant savings in the long term. Software is installed on Host only. Please refer to the attached DATA SHEET for more information.

**minimum recommended hardware configurations**

Users	CPU	Memory
1-3	2.4 GHz or any dual core	1 GB - 2 GB
4-7	3.0 GHz or any dual or quad core	1 GB - 2 GB
8-10	3.0 GHz or any dual or quad core	3 GB
10-15	Dual core 1.8 GHz or any quad core	4 GB
16-20	Dual core 2.0 GHz or any quad core	4 GB
21-25	Dual core 2.2 GHz or any quad core	4 GB
26-30	Dual core 2.6 GHz or any quad core	4 GB

Recommended system requirements vary according to the specific applications. Actual item may vary from photo.  
 Please note : The maximum number of users can vary depending on the configuration of the host PC, the type of OS, and administrative privileges. To achieve 30 users from one PC, you must use Microsoft's 2003 Server OS. Windows 2000 and XP only allow for up to 10 users. Most programs that currently run on windows will run without compatibility issues (3D games and certain programs may not run)

**Suggested Retail Price: P 8,880.00 / unit**

Terms and conditions: 50% DP, 50% upon pickup in Metro Manila office. For non-pickup orders, full payment upon order and delivery charge P 200.00/unit. Payments can be over the counter cash/check, Western Union, or via RCBC / PNB. Make checks payable to "Digital Visions Philippines". Order fulfillment is 5 to 10 days subject to availability at time of order.

**Digital Visions is the Exclusive Distributor of OEM computing devices from Sabertooth Technology International.** To order, please send or fax your P.O. to (02) 893-8909 ext 802. Prices are subject to change without notice.

Sincerely yours,

**Digital Visions Sales Team**

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*Digital has been Microsoft Partner since 2000 and Linspire Linux since 2006. We offer a wide ranged of packaged software applications for School Management, Hospital Management, Local Government and Banking Systems*

For more information about us, please visit <http://www.digitalvisionsinternational.com> or call (02) 893-8909



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## V230 DATASHEET

PCS-V230/L230 PRODUCT SPECIFICATIONS

### Key features & benefits

- Share one PC with up to thirty users
- Slash acquisition and support costs up to 70%
- Easy to set up, maintain, and secure
- Compact, reliable, and energy-efficient (no fans or disks, 5 watts per user)
- Includes powerful virtualization software

## virtual desktops

### Today's PCs are like supercomputers

Most PC users only use a small fraction—as low as 5%—of the power of their machines. NComputing takes the excess capacity and allows up to 30 users to each enjoy their own rich PC experience. They feel like they have their own PC, but at a fraction of the cost and without all of the maintenance headaches.



The L-series is ideal for:

- Factories
- Offices
- Task workers
- Schools
- Call centers
- Branches

### Dramatically reduce your computing costs

The L-series costs less than half the price of entry-level PCs. And the ongoing savings are even higher. With no moving parts or local storage, repairs are rare and your maintenance costs are kept in check because you only have to maintain and upgrade the shared PCs—not the L-series. In fact, whenever you refresh to the latest PC technology, your L-series users will automatically enjoy the increased performance. Going green? Compare the 5 watts of power consumed by the L-series to the 115 watts or more in a typical PC. The small L-series access device (about half the size of a paperback book) consumes less power, generates less heat, produces less e-waste, and makes no noise.

### Easy to install, simple to manage

Plug in your Ethernet cable, mouse, keyboard, and monitor. Install the included desktop virtualization software on the shared PC. It just takes a few minutes. You now have added multiple users, each with their own rich Windows or Linux environment. Best of all, you can run standard applications and your staff and users won't need any special training.

### Powerful and flexible

The L230 features a compact design, a stereo jack, 24-bit widescreen video support, a USB flash drive port, a microphone jack, and 640x480, 800x600, 1024x768, 1280x1024, and 1440x900 video modes.



**Gartner**  
CLIENT COMPUTING  
Cool Vendor  
Award



**SABERTOOTH  
TECHNOLOGY**

# V230 DATASHEET

## PCS-V230/L230 PRODUCT SPECIFICATIONS

230 front



230 back



- 1 – Ethernet
- 2 – Monitor
- 3 – 5V DC IN
- 4 – On/off switch

230 side



- 1 – USB
- 2 – Microphone jack
- 3 – Speaker jack
- 4 – PS/2 keyboard
- 5 – PS/2 mouse



### SPECIFICATIONS

<b>Kit contents*</b>	Each kit includes an access device, power supply/cord, software CD/license, Quick Install Guide. P.C., monitor, PS/2 keyboard, PS/2 mouse, speakers, and other peripherals are NOT included and must be purchased separately.
<b>Max# users**</b>	30 users per shared PC, plus one on the shared PC.
<b>User software</b>	Desktop virtualization software with User eXtension Protocol (UXP)
<b>Supported OS</b>	Microsoft Windows and Linux See Recommended Host Configuration Guide
<b>Size</b>	Width: 115 mm / 4.5 inches, Height: 26 mm / 1 inch, Depth: 115 mm / 4.5 inches
<b>Weight</b>	154 g / 0.34 lbs, Shipping weight (includes power adapter, packaging, documentation, etc): 0.77 kg / 1.7 lbs
<b>Power supply</b>	Input: 100-250 VAC, 50-60 Hz, Output: 5 VDC, 2 A, Nominal consumption: 5 W
<b>LED indicators</b>	Power: connection to power supply, LAN: network activity, Ready: device status
<b>Connection to shared PC</b>	Via 100 Mb/s switched Ethernet connection
<b>Audio out</b>	Stereo output via speaker port
<b>Internal hardware</b>	All solid-state design. No moving parts, no fans, no local user storage. System-on-Chip with embedded operating firmware (no local user OS).
<b>Reliability (MTBF)</b>	>100,000 hours (calculated using Bellcore Issue 6 TR-332, Case 2, Part I at 40°C)
<b>Certifications</b>	FCC Class B, CE, MIC, NOM, GOST R and RoHS compliant (China RoHS (50))
<b>Host PC configuration</b>	See Recommended Host Configuration Guide
<b>230 HARDWARE</b>	
<b>Video resolution***</b>	640x480, 800x600, 1024x768 (at 60 or 75 Hz refresh rate), 1280x1024 (~63 Hz) and 1440x900 (60Hz). All feature up to 16-bit or 24-bit color support.
<b>USB flash memory port</b>	Supports USB 1.1 flash memory devices - requires Windows OS on host (USB function can be disabled for security in the administration console)
<b>Audio input</b>	Microphone port

\*Application software, client access, and OS licenses for the shared PC and L-series may be required by the respective software vendor and must be purchased separately.

\*\*The number of users an individual host will support depends upon the host system capabilities as well as the applications used and performance expectations for those applications. It is recommended that new customers test their application(s) before adding additional users.

\*\*\* Does not support 3D games or full-screen home theater applications.

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Linux®

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