

Model **USR2973-OEM**

V.92

56K* OEM Controller
PCI Faxmodem



Features and Benefits

Includes V.92 and V.90 ITU standard technology.

Controller-based for superior performance

Powerful processing is built into the modem for faster throughput.

Advanced line-probing technology

Finds the most efficient path for each connection — faster downloads, fewer dropped calls.

Digital line guard

Circuit protection in case you connect to a digital or PBX phone line that could potentially damage your modem.

Complies with international standards

Connects with other modems, computers, and fax machines all over the world.

Designed for Windows and Linux

Windows and Linux compatibility mean support for a wide range of business applications and games.

Software upgradable

Online upgradability and downloadable software ensure that this modem will continue to meet your changing needs.

- Designed and manufactured specifically for personal computer manufacturers.
- Supplied in 50-unit bulk packs; drivers are available for download on the U. S. Robotics OEM partners' web site.
- Supports international standards.
- Complies with the ITU V.92 and V.90 standards.
- Conforms to FCC Part 15 and Part 68, CSA, and UL 1950.
- Easy installation and high performance with Windows operating systems. PCs running Windows 95, 98, 98 SE, ME, 2000, or XP detect and install modem automatically.

56K* OEM Controller PCI Faxmodem

PCI controller-based faxmodem

V.92

What makes the performance of U.S. Robotics modems superior? Our Advanced Line Probing technology finds the “potholes” in the path between the modem and Internet Service Provider — the obstacles that slow down a connection — and tells the provider’s equipment how to adjust its signal to avoid those obstacles. This ensures the highest speed connections possible, which translates to greater efficiency for your customers.

While other 56K modems “shift down” to lower connection speeds when operating on troublesome lines, USR modems “shift up” at the first available opportunity to always provide the fastest connection possible.

Only U.S. Robotics offers you this kind of technology and performance.

The 56K OEM Controller PCI Faxmodem represents the state of the art for internal data/fax modem cards. Based on the award-winning USR data pump, the core technology for the U.S. Robotics modem brand famous throughout the world, this modem card incorporates many outstanding features that will add value to your products.

Standards and Specifications

- V.92, V.90, V.34, V.32bis, V.32, V.22bis, V.22, V.23, and V.21
- V.42/MNP 2-4 error correction, V.42bis / MNP 5 compression
- V.80 video conferencing support
- Fax: EIA 578 (Class 1) and EIA 592 (Class 2.0) with V.17, V.29, V.27ter ITU recommendations

Minimum System Requirements

- PC with 486DX or Pentium class processor or equivalent
- Available PCI slot
- Analog phone line
- Linux (Kernel 2.3 and higher), Microsoft Windows 95, 98, SE, ME, 2000, or XP operating system
- 32 MB RAM recommended (64 MB under Windows 2000, 128 MB under Windows XP)

V.92 Requirements for this Modem

- Requires compatible analog phone line and server equipment. Contact your ISP for V.92 service availability in your area.
- Call Waiting service and software required for using Internet Call Notification.
- Call Waiting /Caller ID service and software required for utilizing Caller ID feature.

Installation CD Requirements

- Pentium 133 MHz processor or equivalent
- Video Adapter that supports 16-bit color resolution or higher
- CD-ROM drive

Regulatory Agency Approvals

- FCC approved (Part 15 Class B / Part 68)
- IC approved
- UL listed
- CUL listed

Warranty

- Two year limited warranty from date of purchase

Model Number

- USR2973-OEM

www.usr.com



Contact your U.S. Robotics representative or visit us at www.usr.com for current product information.

* Capable of receiving at up to 56K and sending at up to 44 Kbps. Due to FCC regulations on power output, receiving speeds limited to 53 Kbps. Actual speeds may vary. Requires compatible analog phone line and server equipment. See www.usr.com for details.

† V.92 features may not immediately be available with all ISPs. Contact your ISP for V.92 service availability in your area.

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