



Zoom “World Approved” PCI Express Modem

Internal Faxmodem
for Windows® Systems

Extensive list of regulatory approvals from around the world

Fits in any PCI Express slot

Advanced Lightning Protection

Easy Plug-and-Play Installation

Windows Hardware Qualification Laboratory (WHQL) approved

RoHS Lead-free Compliant

Two Year Warranty

Model 3035 for standard desktop computers
Model 3037 for low profile computers

The Model 3035 and Model 3037 PCI Express Modems are internal faxmodems which connect to a Windows computer through a PCI Express slot. The Model 3035 is a single lane (x1) PCI Express card for a standard format computer, and will fit into any available PCI Express slot regardless of the lane size.

The Model 3037 has the same features and performance with a low profile bracket for installation of the modem in a low-profile desktop computer.

The Model 3035 and Model 3037 have complete regulatory compliance in 70 countries. They have also been tested as qualified for regulatory approval in another 26 countries, but with additional licensing fees required for full approval. The Model 3035 and 3037 are designed to be fully operational in the remaining countries of the world, where formal regulatory approval is not typically required. Specifics on the status of regulatory approval for the modems are available at www.zoomtel.com.

The Model 3035 and 3037 are host-based modems, which uses the Central Processing Unit (CPU) of the computer in which the modem is installed to perform controller and data pump functions. The Model 3035 and 3037 are fully compatible with all features of the latest V.92/V.44 international standards and will also communicate at V.90 and slower speeds.

In addition to the latest data communications technology the Model 3035 and Model 3037 include:

- **Send and receive fax support**
- **Robust lightning protection** to guard against the leading cause of modem failure
- **Bundled fax/data software**
- **Windows Hardware Qualification Laboratory (WHQL) approval**

Model 3035
Model 3037

Zoom 56K V.92/V.90

"World Approved"

PCI Express Modem

Internal Faxmodem for Windows 2000, XP, Vista, and 7 Computers

System Requirements

300MHz computer, Windows 2000, XP, Vista, or 7 computer with an available PCI Express slot and CD ROM drive

Specifications

Hardware Interface	<ul style="list-style-type: none">- Compliant with PCI Express Bus Specification Rev 1.1- Single Lane (x1) link width and form factor- Meets PCI Bus Power Management Specification Rev 1.1- WAKE Support
Data Speeds	<ul style="list-style-type: none">- 56,000 bps receive/48,000 bps send with auto-negotiation of V.92 and V.90*- 300 to 33,600 bps with support for all international and Bell standards
Fax Speeds	<ul style="list-style-type: none">- 300 to 14,400 bps, Group 3, Class 1
Standards Supported	<ul style="list-style-type: none">- Data: V.92, V.90, V.34, V.32bis, V.32, V.23, V.22bis, V.22A/B, V.22, V.21, Bell 103/212A- Compression: V.44, V.42bis, MNP5- Error control: V.42, MNP 2-4- Hayes AT and extended AT command sets- V.80 for H.324 (videophone) compatibility
Dialing	<ul style="list-style-type: none">- Supports programmable duration DTMF (touchtone)- Call progress tone detection (dialtones, busy, ring, etc.)
Video Support	<ul style="list-style-type: none">- V.80 (required for point-to-point H.324 video over standard phone lines)
Additional Features	<ul style="list-style-type: none">- Can be easily updated with software- Plug-and-Play for automatic configuration with Windows
Regulatory Approvals (partial listing)	<ul style="list-style-type: none">- FCC Parts 15B and 68- Industry Canada CS-03- CE- CSA (North American Safety Testing)- RoHS Lead-free compliant
Physical Specifications	<ul style="list-style-type: none">- Model 3035 height with bracket: 4.775" Height without bracket: 2.42"- Model 3037 height with low profile bracket: 3.12"- Width for both with bracket: 2.73" Width without bracket: 2.73"- PCB board thickness: .062"
Warranty	<ul style="list-style-type: none">- Two Year

For a complete list of countries where the 3035, 3037 is approved, please see www.zoomtel.com



* The maximum uncompressed download data rate for 56K is 56,000 bps, but actual data rates may be lower due to local line conditions.

Package contents:

- V.92/V.44 PCI Express modem
- Phone cord
- CD ROM includes software with fax, and data applications
- Quick Start Guide

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