



Faster Web Browsing With V.44

The latest standard in compression

V.92 Quick Connect for faster connections

Modem-on-Hold

Receive a voice call without losing your Internet connection

Compatible with V.90 and slower modems

Advanced Lightning Protection

Voice mail Support

Easy Plug-and-Play Installation

Documentation and software provided in Dutch, English, French, German, Greek, Italian, Polish, Portuguese, Spanish, Swedish and Turkish

Windows Hardware Qualification Laboratory (WHQL) approved

RoHS Lead-free Compliant

Two Year Warranty



Zoom 56K V.92/V.90 Softmodem

Internal Faxmodem
for Windows® Systems

Model 3030

The Model 3030 is Zoom's lowest-cost 56K modem. It is designed for use in Windows-based systems with a minimum of a 266 MHz processor. The Model 3030 is a host-based modem, 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 3030 is fully compatible with all features of the latest V.92/V.44 international standards and will also communicate at V.90 and slower speeds.

Benefits of V.92/V.44 include:

Faster negotiation: most modems call the same Internet service number every time. V.92 modems save the connection profile to significantly reduce connection time.

Improved data compression: the old V.42bis compression standard was set before the advent of the World Wide Web! The new V.44 standard is designed for the kinds of content seen on the Web today and can noticeably improve your download speeds.

Faster upload speeds: V.92 can send e-mail and attachments up to 40 percent faster than V.90 modems.

Modem-on-Hold: allows you to answer an incoming call without losing an Internet connection on the same line.*

In addition to the latest data communications technology the Model 3030 includes:

Voice mail support when used with a soundcard

Send and receive fax support

Robust lightning protection to guard against the leading cause of modem failure

Multiple language documentation and software provided in Dutch, English, French, German, Greek, Italian, Polish, Portuguese, Spanish, Swedish and Turkish

Includes bundled voice/fax/data software

Windows Hardware Qualification Laboratory (WHQL) approved

Zoom 56K V.92/V.90 Softmodem

Model 3030

Internal Faxmodem for Windows 98SE, Me, 2000, XP, and Vista Computers

System Requirements

Windows 98SE, 2000, Me, XP or Vista computer with an available PCI slot and a CD ROM drive

Specifications

Data Speeds	- 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	- 300 to 14,400 bps, Group 3, Class 1
Standards Supported	- 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	- Supports programmable duration DTMF (touchtone) - Call progress tone detection (dialtones, busy, ring, etc.)
Video Support	- V.80 (required for point-to-point H.324 video over standard phone lines)
Additional Features	- Can be easily updated with software - Voice mail with multiple private mailboxes, password protection, remote retrieval and easy message review (requires soundcard) - Plug-and-Play for automatic configuration with Windows 98, Me, 2000, XP - 2 telephone jacks (RJ-11)
Regulatory Approvals	- FCC Parts 15B and 68 - Industry Canada CS-03 - CE - CSA (North American Safety Testing) - RoHS Lead-free compliant
Physical Specifications	- Height with bracket: 4.75 inches (12.1 cm), Width: 4.8 inches (12.2 cm) Thickness: .8 inches (2.1 cm)
Warranty	- Two Years



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* Compatible call waiting service is required for Modem-on-Hold and may not be available in all areas or countries. Check with your ISP or online service for the implementation schedule for V.92 and V.44.
** 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 modem
- Phone cord
- CD ROM includes BVRP Phone Tools software with telephony, voice, fax, data and terminal-emulation applications
- User's manual