

### MODELS

Note: For all instances in this document where 56K or K56Flex are mentioned the following applies: The V.90 and K56Flex protocols are designed only to allow faster downloads from V.90- and K56Flex-compliant digital sources, respectively. Maximum achievable download transmission rates may not reach 56Kbps and will vary with line conditions.

Compaq Microcom 420 56K PC Card Fax Modem

317900-001

The Compaq Microcom 420 56K PC Card Fax Modem is an internationally approved 56K modem, providing high-performance and cost-effective analog data and fax capabilities to the domestic and international business traveler.

### OVERVIEW

The Compaq Microcom 420 56K PC Card Fax Modem keeps global business travelers connected with 56K analog data speeds on their portable computers. This Compaq modem's fast, high-quality, easy Internet and remote LAN communications give international travelers access to all the information they need, when they need it. It is engineered with both V.90 and K56Flex technologies for seamless connectivity, 2 MB of flash ROM for simple software upgrades, multiple country approvals for international travel, Digital Line Protection for extra reliability, and Plug and Play configuration for easy installation.

### PERFORMANCE AND RELIABILITY

#### V.90 and K56Flex Technology

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Designed with 2 MB of flash ROM, the Compaq Microcom 420 comes pre-loaded with both V.90 and K56Flex technology. When making an Internet connection, the modem auto-configures to the appropriate technology. This gives users a seamless, smooth operation, as well as the optimal opportunity to connect at 56 Kbps.

#### Easy Country Configurations

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The Compaq Microcom 420 is designed specifically to include all the possibilities required for international use. Equipped with Compaq's Locale Utility, a user simply chooses the desired country from a scroll-down list and the modem automatically resets itself to the appropriate network parameters, as well as to the optimum performance levels available in that country. What's more, users need only one cable for traveling in up to 30 countries.

#### Low Power Consumption

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Engineered to be portable-friendly, Compaq Microcom 420 uses less power than ordinary modems, which extends the PC's battery life.

#### Flash Upgradable

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Simple software downloads facilitate easy performance enhancements, future proofing, and service updates.

#### Digital Line Protection

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The Compaq Microcom 420 comes armed with specialized circuitry that protects the modem from internal damage if it's inadvertently plugged into a digital line common in hotel rooms and offices.

#### Fast and Reliable Faxes

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Software included with the Compaq Microcom 420 enables a user to send and receive faxes at speeds up to 14.4 Kbps, directly from the laptop while on the road.

#### Error Connection Protection

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The Compaq Microcom 420 also includes MNP 10 and MNP 10 EC, the industry's leading error connection protocols, providing high throughput modem connections during adverse line conditions, which is essential for domestic and international communication.

#### Plug and Play Installation

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The Compaq Microcom 420 is one of the easiest modems to install. Approved with virtually any portable computer, it is Microsoft Windows 3.x, 95, 98, and NT compatible. Simply plug the modem into the portable computer's PC card slot, load the software, and it's ready to access the Internet, and send and receive faxes.

## COMPAQ

## PERFORMANCE AND RELIABILITY *(continued)*

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### Warranty

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Five-year, limited warranty (North and Latin America)

Note: Certain restrictions and exclusions apply. For details, consult the Product Information Centre at 1-888-88-COMPAQ.

## SPECIFICATIONS

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<b>Compliance</b>	V.90 K56Flex Full ITU-T V.34 compliance Full compliance with V.21, V.22, V.22bis, V.23, V.32, V.32bis, Bell 103A, and Bell 212A
<b>Error Correction</b>	V.42, MNP2-4, MNP 10, MNP 10EC
<b>Data Compression</b>	V.42bis/MNP 5
<b>Operating System Support</b>	Microsoft Windows NT 4.x Microsoft Windows 98 Microsoft Windows 95 Microsoft Windows 3.x
<b>Requirements</b>	Compaq-compatible PC, running Windows 3.x, 95, 98, or NT 4.x 486 or higher processor Minimum 8 MB memory Available PC Card slot and 1 IRQ Analog line service from the phone company or local PBX
<b>Kit Contents</b>	Plug and Play Type II 56Kbps PC card modem Country-specific telco adapter 6-ft PC-card to RJ-11 cord Installation software Multi-language communication software CD ROM PC card protective case Quick Installation Guide Warranty and Quality Cards

## COMPATIBILITY

### Portables

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Compaq Armada 3500

### Compaq PCs use genuine Microsoft® Windows®

[www.microsoft.com/piracy/howtotell](http://www.microsoft.com/piracy/howtotell)

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