

U.S. Robotics®

Model 5686E
56K* Faxmodem

Includes V.92 and V.90 ITU Standard
Technologies

Analog



important calls while surfing the Web!

Now, I won't ever miss

U.S. Robotics has been building the world's best modems for over 25 years, and now we're bringing you the latest in modem technology.

V.92 lets you send e-mail and attachments faster, get online quicker, and even take incoming phone calls without losing your Internet connection. Getting a better connection is as easy as the three-step installation procedure.

The U.S. Robotics 56K* Faxmodem combines the superior performance and reliability of a controller-based modem with the convenience of V.92 technology.

Ready. Set. Connect.™

SIEMENS
siemens-russia.com

Analog

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56K* Faxmodem MODEL 5686E

- Send e-mail and attachments up to 50% faster
- Connect to the Internet quicker
- Take incoming calls while online
- Built-in processor enables smoother streaming audio/video
- Installs in three simple steps

Features & Benefits

Send e-mail and attachments faster – Need to send a batch of digital pictures or a large presentation? V.92 lets you send attachments up to 50% faster!

Get online quicker – Quick Connect lets you establish your connection faster, so you spend less time dialing up. You're only seconds away from surfing the Web!

Don't miss that important phone call – U.S. Robotics Internet Call Notification (ICN) lets you screen incoming calls so you can take the important ones. (Call Waiting and Caller ID require service from your local phone company.) Modem on Hold lets you take calls while online without dropping your Internet connection – there's no need for a second phone line. Great for home or office!

Exclusive U.S. Robotics ControlCenter – Customize your upload and download speeds – choose to surf the Web at top speed or to send e-mail attachments faster.

Renowned U.S. Robotics performance – Our advanced Line Probing technology lets you stay connected even under the worst line conditions. Save time and money with more reliable connections!

Software upgradable – Download new features and enhancements as they become available.

Included software turns your computer into a feature-rich fax machine – Send faxes from any Windows application, and receive incoming faxes at any time. Also supports delayed and broadcast faxing.

Simple 1-2-3 installation – Your U.S. Robotics modem installs in three simple steps – it's so easy to install, you'll be up and running in no time!

Controller-based performance – This modem works with the widest range of operating systems and handles all communication processing tasks for faster throughput – no need to burden your computer's resources.

Specifications and Standards

Modem Standards and Protocols Supported

- V.92 56 Kbps ITU standard
- V.90 56 Kbps ITU standard
- V.34 33.6 Kbps ITU standard
- Compatible with ITU and Bell standards from 56 Kbps to 1200 bps
- V.42/MNP 2-4 error control, V.42 bis/MNP 5 data compression
- Fax: Class 1 and 2.0 Group III 14.4 Kbps send and receive

Minimum System Requirements

- IBM® compatible PC
- 56K compatible local analog phone line
- V.90 requires a V.90 56K ITU standard capable service provider
- V.92 requires a V.92 56K ITU standard capable service provider
- V.92 Call Notification feature requires Call Waiting service from your local phone company
- V.92 Call Identification feature requires Call Waiting/Caller ID services from your local phone company
- RS-232 serial cable (not included)

Package Contents

- U.S. Robotics 56K Faxmodem
- AC Power Adapter
- RJ-11 phone cord (7 ft)
- Quick Installation Guide
- Installation CD-ROM

Dimensions

- Length 10.875 in. (27.62 cm)
- Width 5.75 in. (14.69 cm)
- Height 4.875 in. (12.38 cm)
- Weight 2 lb (.9 kg)

Warranty

- 2-year limited warranty from date of purchase

Model Numbers

- USR5686E – 56K Faxmodem (United States)
- USR325686E – 56K Faxmodem (Canada)



* Capable of receiving at up to 56 Kbps and sending at up to 48 Kbps (or 31.2 Kbps with V.90 server). Due to FCC regulations, receiving speeds are limited to 53 Kbps. Actual speeds may vary. V.92 and V.90 features require compatible phone line and support from your Internet Service Provider (ISP). U.S. Robotics modems featuring V.92 enhancements are backward compatible and will negotiate the highest possible speed when connecting to an ISP.

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