MODEL 5686E
56K* FAXMODEM

ANALOG

The USRobotics 56K* Faxmodem combines the superior performance and reliability of a controller-based modem with the convenience of V.92 technology. Quick Connect reduces your connection time to get you online quicker, and V.PCM Upstream provides 50% greater upload speeds — perfect for sending e-mail messages with large attachments. Internet Call Notification lets you screen incoming voice calls while online, so you won't miss the important ones, and Modem on Hold allows you to answer them without losing your internet connection – no second phone line is needed!

USRobotics®

Powerful dial-up connections and flexible faxing

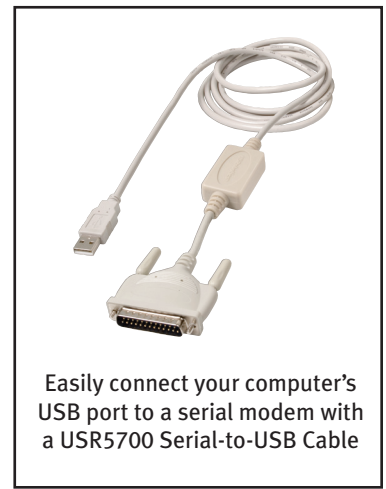|	
Advanced features and functionality	• Send and receive faxes through your computer while running other applications • Supports group faxing and timed faxing • Permanently store preferred modem default settings
Get the speed you need	• Quick Connect reduces the time it takes to establish your dial-up Internet connection. • Need to send digital pictures or a large presentation? V.92 lets you send attachments up to 50% faster!
Powerful Management Tools	• USRobotics Internet Call Notification (ICN) lets you screen incoming calls so you can take the important ones[†] • Modem on Hold lets you take calls while online without dropping your Internet connection – there's no need for a second phone line
Software Upgradable	• Firmware upgradability and downloadable software ensure that this modem will continue to meet your changing needs
Advanced Line Probing Technology	• This modem finds the most efficient path for each connection, assuring the best possible speeds, resulting in faster downloads and fewer dropped calls

Model 5686E 56K* Faxmodem   PC with Serial Port

Easily connect your computer's USB port to a serial modem with a USR5700 Serial-to-USB Cable

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SPECIFICATIONS & STANDARDS

GENERAL
- 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.42 bis/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

PHYSICAL
- 7 LEDs (AA, CD, RD, SD, TR, CS, ARQ/FAX)
- DTE Interface: RS232/V.24 - DB25 female connector
- Phone Line Interface: Dual RJ-11
- Power Supply: 9Vac 1A
- Power Switch

ENVIRONMENTAL
- **Temperature:** Operating Temperature conditions: 0 to 50 degrees C, Non-Operating Temperature conditions: -20 to 70 degrees C
- **Humidity:** Operating Humidity conditions: 20% to 80% non-condensing, Non-Operating Humidity conditions: 5% to 95% non-condensing

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

PACKAGE DIMENSIONS/WEIGHT
- 9.5 x 5.75 x 2.6 in.
- 1.65 lb

PRODUCT DIMENSIONS
- 6.5 x 3.75 x 1.3 in.

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)

OPERATING SYSTEMS
- Modem is compatible with Windows 7, Win 7 64 bit, Vista 64 bit, Vista, Server 2003, XP 64 bit, Server 2003 64 bit, XP, Windows NT 4.0, Windows 2000, Windows ME, Windows 98, Windows 95, Windows 3.1, Linux and DOS.**

PACKAGE CONTENTS
- USRobotics 56K Faxmodem
- AC Power Adapter
- RJ-11 phone cord (7 ft)
- Quick Install Guide
- USRobotics Installation Essentials CD with modem device drivers, data/fax software, ICN, and manuals

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

WARRANTY
- 2-year limited manufacturer warranty from date of purchase

* 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 on power output, receiving speeds are limited to 53.3 Kbps. Actual speeds may vary. V.92 and V.90 features require compatible phone service and support from your Internet Service Provider (ISP). USRobotics modems featuring V.92 enhancements are backward compatible and will negotiate the highest possible speed when connecting to an ISP.
** Support for 64 bit operating systems requires a driver update (available at www.usr.com/support).
† Call Waiting service required for using Internet Call Notification (ICN) and Modem on Hold. Call Waiting/Caller ID service required for utilizing Caller ID feature of ICN.

For connection to the Public Switched Telephone Network (PSTN)

USRobotics®

IC Approved
Apprové par IC

RoHS ✓
2002/95/EC