The USR 56K* USB Modem, now with voice‡, delivers the performance and reliability USRobotics is known for, in a compact, flexible form factor. This controller-based modem integrates powerful communications processing functions into the modem itself, for assured performance without sapping your computer’s processing power. It is also broadly compatible across major operating systems including Linux, Windows and Macintosh. V.22 Fast Connect, which reduces the connection sequence time for very small data transfers, makes this modem ideal for Point of Sale (POS) systems. The USB modem also supports USR Modem on Hold application to screen incoming voice calls while online, and to answer calls without losing your internet connection – no second phone line is needed!†

**USB convenience and ease of use**
- Simple USB Plug and Play installation
- Hot-swappable (installs/uninstalls automatically)
- Bus-powered so it doesn’t require an external power supply

**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

**Voice Features‡**
- Perfect for creating a Telephone Answering Device (TAD)
- DTMF / Tone Generation and Reporting
- Configurable 8 or 16 bit voice compression
- 7200, 8000, and 11025 sampling rates

**Get the speed you need**
- Fast Connect (V.22) allows 1200 bps connections without error control in about 3 seconds, making this modem ideal for POS and ATM transactions that require lightning fast connections.
- Quick Connect (V.92) reduces the time it takes to establish your dial-up Internet connection.
- V.92 lets you send attachments up to 50% faster.

**Powerful Management Tools**
- USR Modem on Hold application lets you:
  - Screen incoming calls so you can take the important ones‡
  - Take calls while online without dropping your Internet connection – there’s no need for a second phone line.

**Software Upgradable**
- Firmware upgradable and downloadable software ensure that this modem will continue to meet your changing needs.

**Excellent Compatibility**

**Global Regulatory Approvals**
- Approved for US, Canada, Europe, Israel, South Africa, UAE, Australia, Hong Kong, South Korea, New Zealand, Singapore, and Taiwan
- USR5637-OEM approved for Japan, Philippines
- Qualified for additional worldwide regulatory approvals, license fee for full approval
Specifications & Standards

General
• Data: V.92, V.90, V.34, V.32bis, V.22bis, V.22, V.23, and V.21
• Data Error Control/Compression: V.44/V.42/V42bis and MNP2-4/5
• Fax: EIA 578 (Class 1) with V.17, V.29, V.27ter, Group 3
• V.80 video conferencing support
• DTE interface: USB Version 2.0
• USB powered
  • Typical current from USB supply = 240 mA (1.2W)
  • Maximum current from USB supply = 360 mA (1.8W)
• Caller ID and distinctive ring (require service from your local phone company/Caller ID may not be supported in some countries)
• Hayes Compatible

Physical
• 2 LEDs: Power, Data
• Phone line interface: One RJ-11 socket

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/Part 68)
• IC approved
• UL/CUL listed
• CE approved (Class B)
• RoHS3 compliant

Package Dimensions/Weight
• 7.88 x 6 x 1.38 in (19.7 x 15.3 x 3.5 cm)
• .5 lb / .23 kg

PRODUCT DIMENSIONS
• 3.88 x 1.5 x .88 in (9.86 x 3.81 x 2.24 cm)
• 0.26 lb (0.12 kg)

Language Support
• Retail box: English, French, German, Greek, Italian, Spanish
• Installation guide: English, French, German, Greek, Italian, Spanish
• CD ROM User Guide: English, French, German, Greek, Italian, Spanish

Minimum System Requirements
• Intel Pentium III 600 MHz or equivalent, 128 MB RAM, 5 MB hard drive space
• USB port
• 2x or better CD-ROM drive
• Analogue phone line

Package Contents
• USR® 56K* USB Modem
• RJ11 Phone cord
• Quick Installation Guide
• Installation Essentials CD-ROM: drivers for Windows/Macintosh/Linux, user’s guide, data/fax software (Windows only), and USRobotics Modem on Hold application (software requires Windows 2000 or higher)

Warranty
• 2-year limited manufacturer warranty from date of purchase

Models 805637
56K* USB Modem

For connection to the Public Switched Telephone Network (PSTN)