

# USR5637-OEM 56K\* USB Modem

ANALOG

The USRobotics 56K\* USB Modem 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. 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.



High-performance streamlined



## *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
- Permanently store preferred modem default settings
- Inbuilt speaker for call progress monitoring

## *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!

## *Software Upgradable*

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

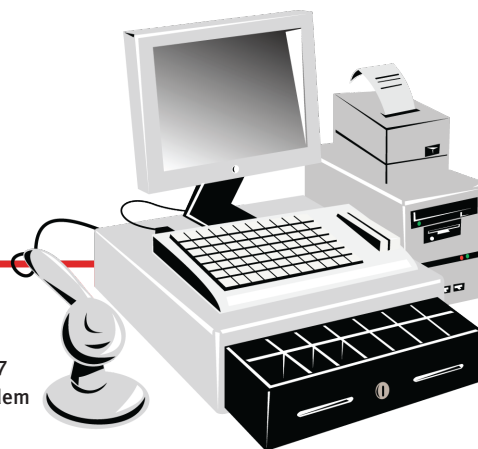
## *Excellent Compatibility*

- Compatible with most major operating systems, Windows, Linux and Macintosh including Windows 7 and Snow Leopard — 32 and 64 bit.





Model 5637  
56K USB Modem



## USR5637-OEM 56K\* USB MODEM



### SPECIFICATIONS & STANDARDS

#### GENERAL

- Data: V.92, V.90, V.34, V.32bis, V.32, V.22bis, V.22, V.23, and V.21
- Data Error Control/Compression: V.44/V.42/V.42bis and MNP2-4/5
- Fax: EIA 578 (Class 1) with V.17, V.29, V.27ter, Group 3
- V.80 video conferencing support
- V.250 AT Command Set
- 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)

#### PHYSICAL

- 2 LEDs: Power, Data
- Phone line interface: One RJ-11 socket
- Caller ID support (requires service from your local phone company; Caller ID may not be supported in some countries)

#### 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 2.24cm)
- 0.26 lb (0.12 kg)

#### MINIMUM SYSTEM REQUIREMENTS

- Windows® Server 2008/Server 2003/2000/XP/Vista™/Win 7, Mac 10.4 or later and Linux 2.4.20 kernel or higher
- Intel Pentium III 600 MHz or equivalent, 128 MB RAM, 5 MB hard drive space
- USB port
- Analogue phone line

#### PACKAGE CONTENTS

- USRobotics 56K\* USB Modem
- Phone cord
- USB extension cable
- Velcro Strap for cable management

#### 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.