**External V.92 56K USB Fax Modem – Dial up Data Modem**

*StarTech ID: USB56KEM3*



The USB56KEM3 External 56K USB Fax Modem enables you to connect to dial-up Internet, or send faxes from your desktop or laptop computer through USB over any telephone line.

The USB Fax Modem features a small, lightweight design, with no external power requirements, ensuring maximum portability and simple setup - a cost-effective, time-saving solution for travelers who may not always have access to broadband Internet connections, or anyone living in rural areas where broadband service is simply not available.

With support for transfer rates up to 56 Kbps (data) and 14.4 Kbps (fax), and compatibility with the latest transmission standards (V.92, V.90, etc.), this versatile Fax Modem can keep you connected from virtually any USB-capable computer.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Applications

- Add dial-up support to a desktop, laptop, or netbook when broadband access is not available
- Turn a PC into a fax machine, capable of sending and receiving faxes

### Features

- Compatible with V.92, V.90, and V.34 data modes
- Compatible with T.31, V.17, V.29, V.27,and V.21 Fax modes
- Data transfer rates up to 56Kbps (down) and 48Kbps (up)
- Powered directly from the host USB port
- Telephone Answering Machine (TAM) support
- Auto fallback adjusts the connection speed, based on connection quality

**Technical Specifications**

| | |
|---|---|
| Warranty | 2 Years |
| Ports | 1 |
| Interface | USB 2.0 |
| Bus Type | USB 2.0 |
| Port Style | External Hub |
| Chipset ID | LSI/Agere - SV92U2C |
| External Ports | 1 - RJ-11 Female |
| External Ports | 1 - USB A (4 pin) Male |
| Maximum Data Transfer Rate | 56 Kbps Down 48 Kbps Up 14.4 Kbps Fax |
| Type and Rate | USB 2.0 - 480 Mbit/s |
| Modulation | Modem Modulation - ITU-T V.92, V.90, K56flex, V.34, V.32, v.23, V.22 bis, V.22, V.21, Bell 212A and 103 |
| | Fax Modulation - V.17, V.29, V.27 Ter, V.21 channel 2 |
| | Data Compression - V.44 |
| OS Compatibility | Windows ME/ 2000/ XP(32/64-bit)/ Vista(32/64-bit)/ Server 2008 R2/ 7(32/64-bit)/ 8(32/64-bit) |
| Color | Black |
| Enclosure Type | Plastic |
| Product Length | 3 in [75 mm] |
| Product Width | 1 in [25 mm] |
| Product Height | 0.7 in [18 mm] |
| Product Weight | 0.9 oz [25 g] |
| LED Indicators | 1 - Data |
| LED Indicators | 1 - On Hold |
| Power Adapter Included | USB Powered |
| Operating Temperature | 0°C to 55°C (32°F to 131°F) |
| Storage Temperature | 10°C to 70°C (50°F to 158°F) |
| Humidity | 20% ~ 80% RH |
| System and Cable Requirements | Available USB port |

| | |
|---|---|
| Package Quantity | 1 |
| Shipping (Package) Weight | 6.4 oz [180 g] |
| Included in Package | 1 - USB Modem |
| Included in Package | 1 - RJ11 Cable |
| Included in Package | 1 - Driver CD |
| Included in Package | 1 - Instruction Manual |

**Certifications, Reports and Compatibility**