

GUC232A

# USB to Serial RS-232 Adapter



## USB to Serial Adapter (RS-232)

The USB to Serial RS-232 Adapter provides one RS-232 Serial (DB-9 male) connector via one standard USB port at a data transfer rate of up to 230Kbps. You can instantly enjoy connectivity with modem, PDA, POS, or other serial devices on your PC or Mac without the hassle of opening your computer case. It provides a quick, simple, and cost-effective solution and is ideal for various communication and automation applications. This makes the USB interface transparent to serial peripherals, allowing them to easily interface with USB computers and eliminates the setup hassle found with traditional serial port connections. This device also supports energy saving suspend and resume operations.

### [Declaration of Conformity](#)

- Add one serial port to your PC or Mac via USB connector
- Converts older serial devices to USB connection
- USB 1.1 and USB 2.0 compatible
- 16" cable length
- Supports the RS-232 Serial interface
- Supports automatic handshake mode
- Up to 230Kbps data transfer rate
- Supports remote wakeup and power management
- Provides a 96 byte buffer for each upstream and downstream data transfer
- Easy Installation
- No IRQ required



**Requirements**

- **For PC Users**
- Windows® 10, Windows® 8.1, Windows® 7
- Available USB port
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- **For Mac Users**
- Mac OS X 10.3.9 through 10.14
- Available USB port

**Package Contents**

- GUC232A USB to Serial adapter cable
- User Manual
- Warranty/Registration Card

Specifications

| Function                         | GUC232A                     | Dimensions                     | GUC232A         |
|----------------------------------|-----------------------------|--------------------------------|-----------------|
| <b>Housing</b>                   |                             | <b>POP Information</b>         |                 |
| Case                             | Plastic                     | 10" Peg Hook                   | 5               |
| <b>Power Consumption</b>         | 90mA                        | 6" Peg Hook                    | 3               |
| <b>LEDs</b>                      |                             | <b>Unit Dimensions</b>         |                 |
| On Line                          | 1                           | Height                         | .6" (1.6cm)     |
| <b>Operating Temperature</b>     | 41 to 104 degree Fahrenheit | Length                         | 16.6" (42.2cm)  |
| <b>Storage Temperature</b>       | -4 to 140 degree Fahrenheit | Width                          | 1.3" (3.3cm)    |
| <b>USB Specification</b>         |                             | <b>Unit Package Dimensions</b> |                 |
| Transfer Rate                    | USB 1.1 compliant           | Height                         | 6.2" (15.7m)    |
| <b>Humidity</b>                  | Up to 230Kbps               | Width                          | 4.9" (12.5cm)   |
| <b>Cable Length</b>              | 20-80% RH, (Non Condensing) | Depth                          | 1.6" (4.1cm)    |
| <b>Power Connections</b>         | 14 in. (40.64 cm.)          | <b>Master Carton</b>           |                 |
| <b>International - Languages</b> | Bus powered                 | Height                         | 8.1" (20.6cm)   |
|                                  | English                     | Width                          | 10.9" (27.6cm)  |
|                                  |                             | Depth                          | 15.5" (39.4cm)  |
|                                  |                             | Master Carton Qty.             | 24              |
|                                  |                             | <b>Weight</b>                  |                 |
|                                  |                             | Master Carton Wt.              | 7.9lbs (3.6kg)  |
|                                  |                             | Unit Pack Wt.                  | .30 lbs (.14kg) |
|                                  |                             | Unit Wt.                       | .10lbs (.05kg)  |