## UGREEN 90225

# UGREEN Bluetooth 5.3 USB Adapter

### User Manual

Model: 90225

## 1. Introduction

The UGREEN Bluetooth 5.3 USB Adapter is designed to provide seamless wireless connectivity for your Windows PC. This compact dongle allows you to connect various Bluetooth-enabled devices such as headphones, mice, keyboards, printers, speakers, Xbox, and PS5 game controllers, enhancing your computing experience with stable and fast wireless communication.






Image: The UGREEN Bluetooth 5.3 USB Adapter, a small black dongle with a silver USB connector, featuring 'V5.3 UGREEN' text and a small LED indicator.

## 2. Key Features

- **Bluetooth 5.3 Technology:** Offers enhanced stability, faster transmission speeds, and higher sound quality compared to previous Bluetooth versions.
- **Plug and Play:** Driver-free installation for Windows 11, 10, and 8.1, allowing for immediate use upon connection.
- **Multi-Device Connectivity:** Supports simultaneous connection of up to 7 different Bluetooth devices.
- **Wide Compatibility:** Connects to a broad range of devices including headphones, mice, keyboards, printers, speakers, and game controllers (Xbox, PS5).
- **Ultra-Compact Design:** Small and portable, designed to be unobtrusive when plugged into a USB port.
- **Extended Range:** Provides reliable wireless coverage, reducing the need for wired connections.




Image: A graphic illustrating the benefits of Bluetooth 5.3 (More Stable, Faster, Higher Sound Quality) compared to Bluetooth 5.0 (Interruption, Slow Speed, Choppy Noise Sound).




Image: The UGREEN Bluetooth adapter plugged into a laptop, with icons representing 7 different devices (mouse, keyboard, headphones, printer, speaker, game controller, phone) connected wirelessly, demonstrating simultaneous connectivity.




Image: A top-down view showing the compact size of the UGREEN Bluetooth adapter (30.4mm length, 17mm width, 8mm height) next to a laptop, mouse, headphones, and a portable speaker, highlighting its portability.

## 3. Package Contents

- 1 x UGREEN Bluetooth 5.3 USB Adapter (Model: 90225)

## 4. Setup Instructions

The UGREEN Bluetooth 5.3 USB Adapter is designed for simple plug-and-play operation on compatible Windows systems. No manual driver installation is typically required.

1. **Insert the Adapter:** Locate an available USB-A port on your Windows 11, Windows 10, or Windows 8.1 PC. Gently insert the UGREEN Bluetooth 5.3 USB Adapter into the USB port.

2. **Automatic Driver Installation:** Your operating system should automatically detect the new hardware and install the necessary drivers. This process usually takes a few moments. A notification may appear indicating that the device is ready for use.
3. **Verify Installation:** To confirm successful installation, open Device Manager (search for "Device Manager" in the Windows search bar). Expand the "Bluetooth" section. You should see the UGREEN Bluetooth adapter listed.

*Note: For optimal performance, ensure your Windows operating system is up to date. If you encounter any issues with automatic driver installation, please refer to the Troubleshooting section.*




Image: A visual representation of the UGREEN Bluetooth adapter's plug-and-play functionality across Windows 11, Windows 10, and Windows 8.1 operating systems.

## 5. Operating Instructions

Once the UGREEN Bluetooth adapter is successfully installed, you can begin pairing your Bluetooth devices.

### 5.1 Pairing a Bluetooth Device

1. **Enable Bluetooth on PC:** Go to Windows **Settings** > **Bluetooth & devices** (or **Devices** > **Bluetooth & other devices** on older Windows versions). Ensure Bluetooth is turned **On**.
2. **Put Device in Pairing Mode:** Refer to your Bluetooth device's manual to put it into pairing mode. This usually involves pressing and holding a button until an indicator light flashes.
3. **Add Device:** In Windows Bluetooth settings, click **Add device** or **Add Bluetooth or other device**. Select **Bluetooth**.
4. **Select Your Device:** Your PC will scan for nearby Bluetooth devices. Select your device from the list when it appears.
5. **Complete Pairing:** Follow any on-screen prompts, such as entering a PIN or confirming a code, to complete the pairing process. Once paired, your device will show as "Connected".

### 5.2 Connecting Specific Devices

- **Headphones/Speakers:** After pairing, select your audio device in Windows sound settings to ensure audio is routed correctly.
- **Mice/Keyboards:** Once paired, these devices should function immediately.
- **Game Controllers (Xbox, PS5):** Pair the controller as described above. For some game controllers, additional software or drivers (e.g., Xbox Accessories app for Xbox controllers) might be beneficial for full functionality or customization.
- **Printers:** Ensure your printer supports Bluetooth connectivity and follow its specific pairing instructions.

## Easy Wireless Lifestyle



Image: Three scenarios demonstrating an easy wireless lifestyle: a user transferring files from a phone to a laptop, a user listening to music with wireless headphones connected to a laptop, and a user working with a wireless mouse and keyboard connected to a desktop PC, all enabled by the UGREEN Bluetooth adapter.




Image: A person playing a PC game using an Xbox controller, with the UGREEN Bluetooth adapter visible in the PC's USB port, illustrating wireless gaming connectivity.

## 6. Maintenance

The UGREEN Bluetooth 5.3 USB Adapter requires minimal maintenance to ensure its longevity and optimal performance.

- **Keep Clean:** Periodically wipe the adapter with a soft, dry cloth to remove dust or debris. Avoid using liquid cleaners or solvents.
- **Protect from Damage:** Avoid dropping the adapter or exposing it to extreme temperatures, humidity, or direct sunlight.
- **Proper Storage:** When not in use for extended periods, consider removing the adapter from the USB port and storing it in a safe, dry place.

## 7. Troubleshooting

If you encounter issues with your UGREEN Bluetooth 5.3 USB Adapter, try the following troubleshooting steps:

1. **Adapter Not Recognized:**
   - Try plugging the adapter into a different USB port on your PC.
   - Restart your computer.
   - Check Device Manager: Look for any devices with a yellow exclamation mark under "Bluetooth" or "Other devices". Right-click and select "Update driver" or "Uninstall device" and then restart your PC to allow Windows to reinstall the driver.
2. **Cannot Pair Devices:**
   - Ensure your Bluetooth device is in pairing mode and fully charged.
   - Make sure Bluetooth is enabled in Windows Settings.
   - Move the device closer to the adapter.
   - Remove any previously paired instances of the device from your PC's Bluetooth settings and try pairing again.
   - Disable and re-enable Bluetooth on your PC.
3. **Poor Connection/Audio Quality:**
   - Reduce the distance between the adapter and the connected device.
   - Minimize physical obstructions (walls, large metal objects) between the adapter and the device.
   - Avoid sources of interference such as Wi-Fi routers, cordless phones, or other 2.4GHz wireless devices.
   - Ensure your PC's drivers are up to date.

## 8. Specifications

| Feature | Detail |
|---|---|
| Model Number | 90225 |
| Bluetooth Version | 5.3 |
| Hardware Interface | USB |
| Color | Black, Silver |
| Product Dimensions | 3.86 x 3.86 x 0.67 inches (0.67"L x 0.31"W x 1.3"H for the dongle itself) |
| Item Weight | 0.705 ounces (20 Grams) |
| Data Transfer Rate | 2 Megabits Per Second |
| Compatible Operating Systems | Windows 11 / 10 / 8.1 |
| Manufacturer | Ugreen Group Limited |






Image: The reverse side of the UGREEN Bluetooth 5.3 USB Adapter, showing regulatory markings and model number CM591 90225.

## 9. Warranty and Support

For warranty information and technical support, please visit the official UGREEN website or refer to the documentation included with your purchase. You can also find additional resources and FAQs on the UGREEN Amazon Store.
A PDF version of the user manual may also be available for download:Download User Manual (PDF).

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