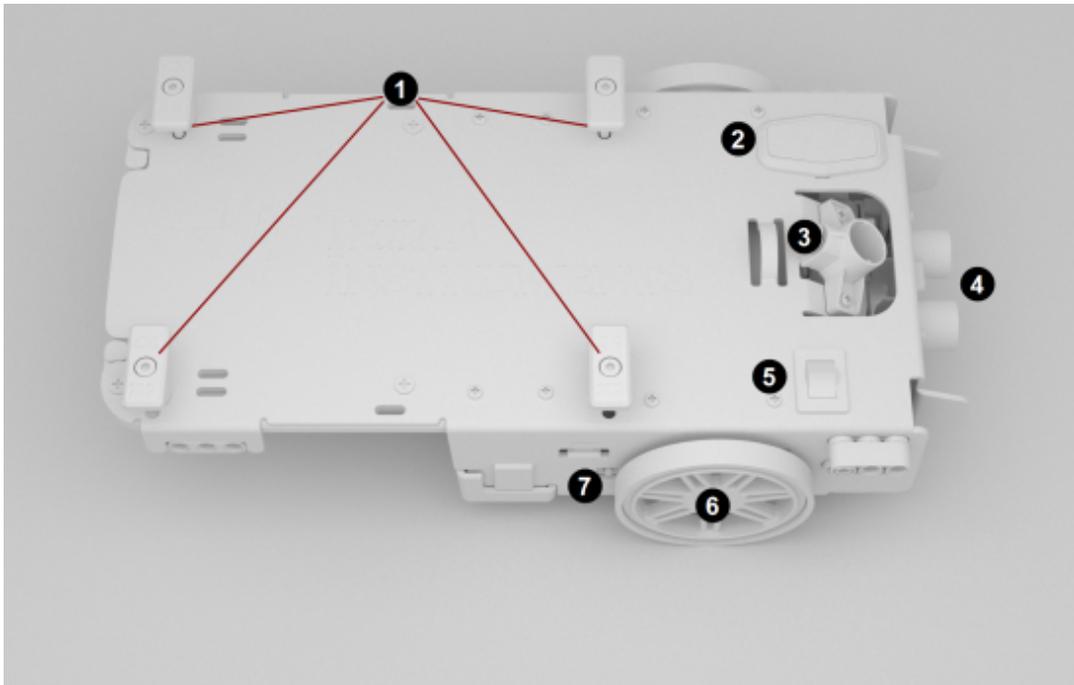


What's in the Box

The box includes the TI-Innovator™ Rover and two ribbon cables to connect the Rover to the TI-Innovator™ Hub.



Rover On-Board Components

- ➊ **Calculator Holder Pegs** - For securing a TI CE Graphing Calculator or a TI-Nspire™ CX Handheld to the calculator platform.
- ➋ **LED Panel (RGB LED/Battery Level Indicator)** - For displaying programmable feedback through the **Red-Green-Blue (RGB) LED**, and for displaying battery charge levels.
- ➌ **Marker Holder** - For inserting a marker to draw paths on paper.
- ➍ **Ultrasonic Ranger** - Front-mounted for measuring distance to obstacles.
- ➎ **ON/OFF (I/O) Switch** - For turning Rover on or off.
- ➏ **Wheels** - Each with electric motor and rotary encoder to track rotations.
- ➐ **PWR port** - For charging Rover's high-capacity, rechargeable battery.

Other Features on the Rover

- Bottom-mounted color sensor for measuring surface colors.
- Gyroscope for measuring or maintaining orientation.



Send feedback to the eGuide Team