

## ANRLI TR2405

# ANRLI 24V Kids Ride-On ATV TR2405 - Instruction Manual

Model: TR2405

## 1. IMPORTANT SAFETY INFORMATION

Please read this entire manual before assembling or using the ANRLI 24V Kids Ride-On ATV. Failure to follow these instructions may result in serious injury or property damage. Keep this manual for future reference.

- **Adult Supervision Required:** This product must be used under direct adult supervision at all times.
- **Age and Weight Limits:** Suitable for children aged 3 years and up. Maximum weight capacity is 110 lbs (50 kg). This vehicle is designed for two children with a total weight under 110 lbs.
- **Protective Gear:** Always ensure children wear appropriate safety gear, including a helmet and kneepads, when operating the ATV.
- **Safe Operating Environment:** Operate the vehicle only on flat, dry surfaces. Avoid slopes, uneven terrain, water, sand, mud, or other hazardous conditions. Do not operate near streets, swimming pools, or other bodies of water.
- **Water Exposure:** This vehicle is not waterproof. Avoid contact with water, as it can cause malfunctions and potential hazards.
- **Charging:** Only use the provided charger. Do not overcharge the battery.
- **Maintenance:** Regularly inspect the vehicle for damage, loose parts, or worn components. Do not modify the vehicle.

For additional safety information, refer to the warnings on the product itself.

## 2. PRODUCT OVERVIEW

The ANRLI 24V Kids Ride-On ATV TR2405 is a powerful and feature-rich electric vehicle designed for

children's outdoor adventures. It offers a comfortable two-seater design and robust performance for various terrains.

### Key Features:

- **Powerful Performance:** Equipped with 4x200W motors and a 24V 7Ah battery, providing speeds of 1.86-5.6 mph and 1-2 hours of adventure time on a full charge.
- **Two-Seater Design:** Features a 19.5-inch extended leather cushion seat, accommodating two children with a total weight capacity of up to 110 lbs.
- **Smooth Ride:** Artificial leather cushion for comfort, soft start and braking system for gradual acceleration and safer stops, and built-in spring suspension shock absorbers.
- **All-Terrain Capability:** ASTM-certified anti-slip and explosion-resistant wheels designed to handle grass, dirt, gravel, and other outdoor surfaces.
- **Entertainment System:** Includes Highlight LED lights, Bluetooth connectivity for music, a horn button, and a USB port.



Figure 2.1: Overall view of the ANRLI 24V Kids Ride-On ATV TR2405.

# Super Powerful Performance



24v 7Ah  
Large Battery

4\*200w  
Powerful Motors

2 seats

1-2 Hours  
Adventure

3-5 MPH

Figure 2.2: Key performance features including 24V 7Ah battery and 4x200W motors.

# Exclusive Cushion for Comfort Driving



Figure 2.3: The extended 19.5-inch soft leather cushion seat for two riders.



Figure 2.4: Built-in entertainment features including LED lights, Bluetooth, horn, and USB port.

### 3. SETUP AND ASSEMBLY

Follow these steps carefully to assemble your ANRLI 24V Kids Ride-On ATV. Refer to the assembly video for visual guidance.

#### Assembly Video:

Video 3.1: Detailed installation steps for the ANRLI 24V Kids ATV TR2405.

#### Step-by-Step Assembly:

1. **Unboxing:** Carefully remove all components from the packaging. Ensure all parts are present according to the packing list.
2. **Connect Battery:** Locate the battery compartment, usually under the seat. Connect the battery terminals (red to red, black to black). Ensure connections are secure.

3. **Install Rear Wheels:** Attach the rear wheels to the axle. Secure them with the provided washers and nuts. Use the wrench to tighten.



Figure 3.1: Illustration of rear wheel installation.

4. **Install Front Wheels:** Attach the front wheels to the front axle. Secure them with washers and nuts.
5. **Attach Handlebar:** Insert the handlebar into the steering column. Ensure it clicks into place or is secured with screws/bolts as per the specific model design.



Figure 3.2: Illustration of handlebar installation.

6. **Install Front Bumper:** Attach the front bumper to the designated slots on the front of the ATV. Secure with screws.
7. **Install Seat and Backrest:** Place the seat onto the ATV frame. Secure it with screws. If applicable, attach the backrest to the rear of the seat.



Figure 3.3: Illustration of backrest installation.

8. **Final Checks:** Ensure all screws, bolts, and connections are tight and secure before first use.

## 4. OPERATING INSTRUCTIONS

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Familiarize yourself with the controls before allowing a child to operate the ATV.

### Control Panel:



Figure 4.1: Close-up of the control panel with power, speed, and entertainment controls.

- **Power Button:** Press the red power button to turn the ATV on or off.
- **Speed Selection:** Use the FAST/SLOW switch to select the desired speed mode.
- **Forward/Reverse:** Use the gear selector switch to choose between forward and reverse motion.
- **Foot Pedal:** Press the foot pedal to accelerate. Release to brake.
- **Lights:** Press the light button to turn the LED headlights on or off.
- **Music/Bluetooth:** The control panel includes buttons for music playback, volume control, and Bluetooth pairing. Refer to the specific icons for play/pause, next/previous track, and volume adjustment.
- **USB Port:** Insert a USB drive to play pre-loaded music.

## Operation Videos:

Video 4.1: Product display video showcasing the ANRLI 24V Kids ATV TR2405 in action.

Video 4.2: Demonstration of the ANRLI 24V Kids ATV TR2405 cruising.

Video 4.3: Kids enjoying outdoor adventures with the ANRLI 24V Kids ATV TR2405.

Video 4.4: Short clip of parent sharing the ANRLI 24V Kids ATV TR2405.

## 5. CHARGING THE BATTERY

To ensure optimal performance and battery life, follow these charging instructions:

- **First Use:** Charge the battery for 8-12 hours before the first use. Do not charge for more than 18 hours.
- **Regular Charging:** Recharge the battery after each use for 8-12 hours.
- **Charging Port:** The charging port is located at the rear of the ATV, near the taillights.



Figure 5.1: Location of the charging port on the ANRLI 24V Kids ATV.

- **Indicator Lights:** The control panel may have indicator lights showing the battery level.
- **Charger:** Only use the charger provided with your ANRLI ATV. Using an unauthorized charger may

damage the battery and void the warranty.

## 6. MAINTENANCE

Regular maintenance helps prolong the life and performance of your ANRLI 24V Kids Ride-On ATV.

- **Cleaning:** Wipe the vehicle with a soft, damp cloth. Do not use abrasive cleaners or solvents. Avoid spraying water directly onto the electrical components.
- **Storage:** Store the ATV in a dry, cool place away from direct sunlight and moisture. If storing for extended periods, charge the battery fully every 30 days to prevent deep discharge.
- **Battery Care:** Do not allow the battery to completely drain. Always recharge after each use. If the battery is not holding a charge, it may need replacement.
- **Wheel Inspection:** Periodically check the wheels for wear and tear. Ensure they are securely attached.
- **General Inspection:** Regularly check all screws, nuts, and bolts to ensure they are tight. Inspect electrical connections for any signs of damage.

## 7. TROUBLESHOOTING

If you encounter any issues with your ANRLI 24V Kids Ride-On ATV, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Vehicle does not move	Battery low or disconnected Loose wiring connection Overload protection activated	Charge battery fully; check battery connections Check all wiring connections, especially to motors Reduce weight on vehicle; allow motor to cool down
Vehicle moves slowly	Low battery charge Operating on uneven/soft surface Too much weight on vehicle	Recharge battery Move to a flat, hard surface Reduce weight
Lights or music not working	Loose connection Battery low Component malfunction	Check wiring to lights/speakers Charge battery Contact customer support if issue persists
Vehicle makes unusual noises	Loose parts Motor issue Debris in wheels	Check for loose screws/components Inspect motors for damage (adult only) Clear any debris from wheels and axles

Problem	Possible Cause	Solution
Battery not charging	Charger not connected properly Faulty charger or battery	Ensure charger is securely plugged into vehicle and outlet Contact customer support for replacement charger/battery

If troubleshooting steps do not resolve the issue, please contact ANRLI customer support for assistance.

## 8. SPECIFICATIONS

Feature	Detail
Product Dimensions	41.7" L x 24.8" W x 28.7" H (as per feature bullets) 41 x 25.5 x 25 inches (as per specifications)
Battery	24V 7Ah
Motors	4 x 200W
Speed Range	1.86 - 5.6 mph (3-5 mph)
Weight Capacity	Up to 110 lbs (50 kg)
Recommended Age	3 years and up
Seat Type	19.5-inch Extended Two-Person Leather Cushion
Suspension	Spring Suspension Shock Absorbers
Wheels	ASTM-certified Anti-slip and Explosion-resistant
Connectivity	Bluetooth, USB Port

## 9. WARRANTY AND SUPPORT

ANRLI stands behind the quality of its products. For specific warranty details, including coverage period and terms, please refer to the warranty card included with your product or visit the official ANRLI website.

If you have any questions, require technical assistance, or need to order replacement parts, please contact ANRLI customer support:

- **ANRLI Store:** [Visit the ANRLI Store on Amazon](#)
- **Manufacturer:** anrli

Please have your product model number (TR2405) and purchase information ready when contacting support.

