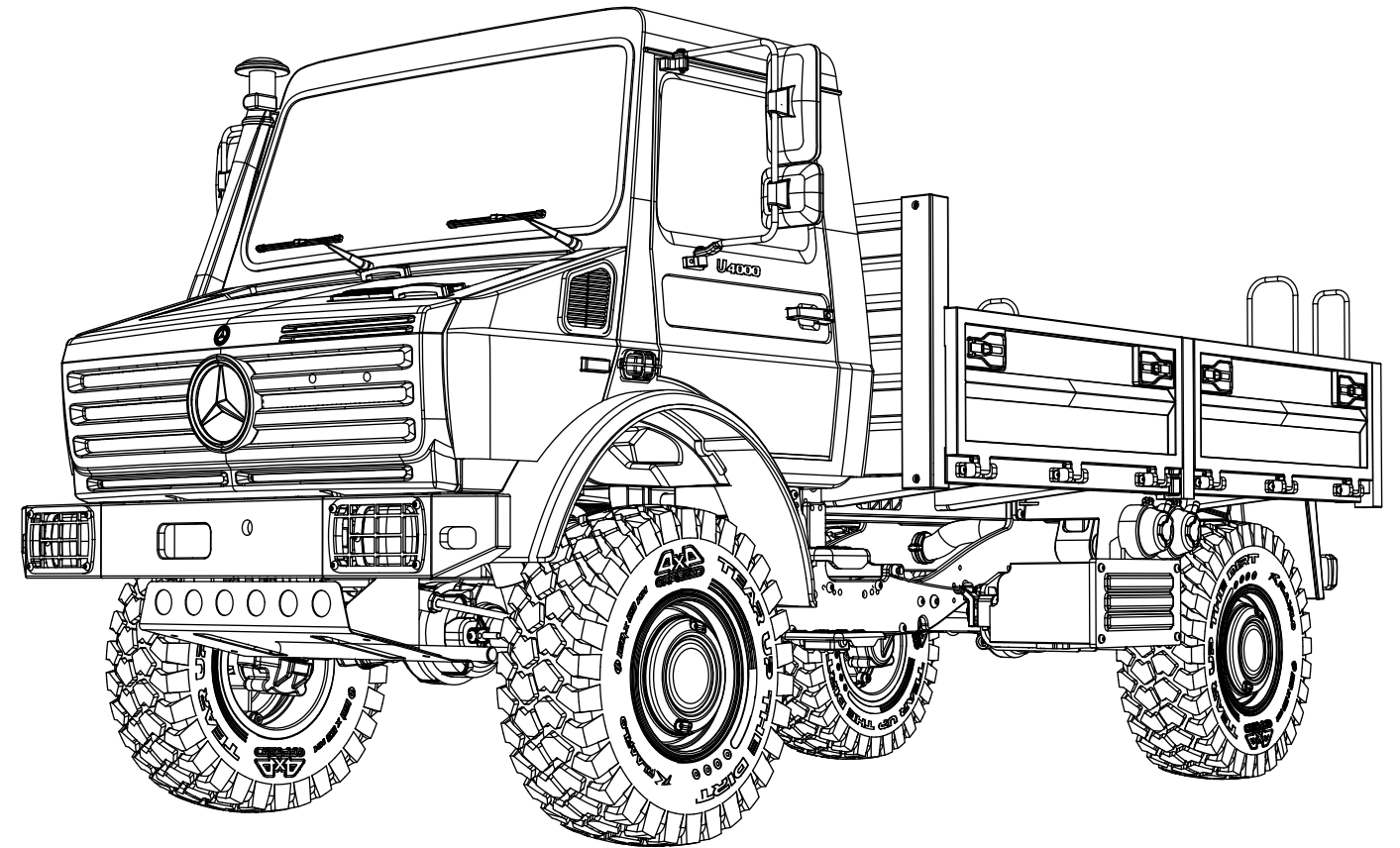




BORN FOR THE CONSTANT PURSUIT OF
EXTREME SPEED EXPERIENCE .

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MERCEDES-BENZ UNIMO

PRODUCT
INSTRUCTION
MANUAL

14⁺

1/7 SCALE

Off-Road
Research Group 

*包装或说明书中含有重要信息,应保留

business@rlaarlo.com

cooperation@rlaarlo.com

POURING HEART AND SOUL INTO CRAFTING
MASTERPIECES, PRESENTING PLAYERS WITH
EXQUISITE QUALITY AND ENDLESS JOY!

RLAARLO.COM

4WD
FOUR WHEEL DRIVE

Off-Road
Research Group

4/F, Building 9, Lijincheng Technology Industrial Park,
Gongye East Road, Yousong Community, Longhua Street,
Longhua District, Shenzhen, China

TEAR UP THE DIRT
RLAARLO.COM

English

DI-1 DEFINITION OF SPECIAL LANGUAGE

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product:

-  WARNING

PROCEDURES, WHICH IF NOT PROPERLY FOLLOWED, CREATE THE PROBABILITY OF PROPERTY DAMAGE, COLLATERAL DAMAGE, AND SERIOUS INJURY OR CREATE A HIGH PROBABILITY OF SUPERFICIAL INJURY.
-  CAUTION

PROCEDURES, WHICH IF NOT PROPERLY FOLLOWED, CREATE THE PROBABILITY OF PHYSICAL PROPERTY DAMAGE AND A POSSIBILITY OF SERIOUS INJURY.
-  NOTICE

PROCEDURES, WHICH IF NOT PROPERLY FOLLOWED, CREATE A POSSIBILITY OF PHYSICAL PROPERTY DAMAGE AND LITTLE OR NO POSSIBILITY OF INJURY.
-  WARNING

READ THE ENTIRE INSTRUCTION MANUAL TO BECOME FAMILIAR WITH THE FEATURES OF THE PRODUCT BEFORE OPERATING. FAILURE TO OPERATE PRODUCT CORRECTLY CAN RESULT IN DAMAGE TO THE PRODUCT, PERSONAL PROPERTY AND CAUSE SERIOUS INJURY.

This is a hobby product and NOT a toy. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by us. This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

DI-2 SAFETY PRECAUTIONS AND WARNINGS

As the user of this product, you are solely responsible for operating in a manner that does not endanger yourself and others or result in damage to the product or property of others.

This model is controlled by a radio signal subject to interference from many sources outside your control. This interference can cause momentary loss of control, so it is advisable to always keep a safe distance in all directions around your model as this margin will help avoid collisions or injury.

- Never operate your model with low transmitter batteries.
- Always operate your model in open spaces away from full-size vehicles, traffic and people.
- Never operate the model in the street or in populated areas for any reason.
- Carefully follow the directions and warnings for this and any support equipment (chargers, rechargeable battery packs, etc.) you use.
- Keep all chemicals , small parts and anything electrical out of the reach of children. Never lick or place any portion of the model in your mouth as it could cause serious injury or even death.
- Exercise caution when using tools and sharp instruments.
- Take care during maintenance as some parts may have sharp edges.
- Immediately after using your model, do NOT touch equipment such as the motor, electronic speed control and battery, because they generate high temperatures. You may burn yourself seriously when touching them.
- Do not put fingers or any objects inside rotating and moving parts, as this may cause damage or serious injury.
- Always turn on your transmitter before you turn on the receiver in the car. Always turn off the receiver before turning your transmitter off.
- Keep the wheels of the model off the ground when checking the operation of the radio equipment.

-  WARNING

AGAINST COUNTERFEIT PRODUCTS: ALWAYS PURCHASE FROM A RLAARLO AUTHORIZED DEALER TO ENSURE AUTHENTIC HIGH-QUALITY PRODUCT. RLAARLO DISCLAIMS ALL SUPPORT AND WARRANTY WITH REGARDS, BUT NOT LIMITED TO, COMPATIBILITY AND PERFORMANCE OF COUNTERFEIT PRODUCTS.
-  CAUTION

THIS APPLIANCE IS NOT INTENDED FOR USE BY PERSONS WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES , OR LACK OF EXPERIENCE AND KNOWLEDGE, UNLESS THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTION CONCERNING USE OF THE APPLIANCE BY A PERSON RESPONSIBLE FOR THEIR SAFETY.

DI-3 WATER-RESISTANT VEHICLE WITH WATERPROOF ELECTRONICS

Your RLAARLO vehicle has been designed and built with a combination of waterproof and water-resistant components to allow you to operate the product in many "wet conditions", including puddles, creeks, wet grass, snow and even rain. While the entire vehicle is highly water-resistant, it is not completely waterproof and your vehicle should NOT be treated like a submarine. The various electronic components used in the vehicle, such as the Electronic Speed Control (ESC) servo (s) and receiver are waterproof, however, most of the mechanical components are water-resistant and should not be submerged. Metal parts, including the bearings, hinge pins, screws and nuts, as well as the contacts in the electrical cables, will be susceptible to corrosion if additional maintenance is not performed after running in wet conditions. To maximize the long-term performance of your vehicle and to keep the warranty intact, the procedures described in the "Wet Conditions Maintenance" section below must be performed regularly if you choose to run in wet conditions. If you are not willing to perform the additional care and maintenance required, then you should not operate the vehicle in those conditions.

-  CAUTION

FAILURE TO EXERCISE CAUTION WHILE USING THIS PRODUCT AND COMPLYING WITH THE FOLLOWING PRECAUTIONS COULD RESULT IN PRODUCT MALFUNCTION AND/OR VOID THE WARRANTY.

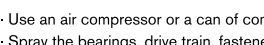
DI-3.1 General Precautions

- Read through the wet conditions maintenance procedures and make sure that you have all the tools you will need to properly maintain your vehicle.
- Not all batteries can be used in wet conditions. Consult the battery manufacturer before use. Caution should be taken when using Li-po batteries in wet conditions.
- Most transmitters are not water-resistant. Consult your transmitters manual or the manufacturer before operation.
- Never operate your transmitter or vehicle where lightning may be present.
- Do not operate your vehicle where it could come contact with salt water (ocean water or water on salt covered roads), contaminated or polluted water. Salt water is very conductive and highly corrosive, so use caution.
- Even minimal water contact can reduce the life of your motor if it has not been certified as water-resistant or waterproof. If the motor becomes excessively wet, apply very light throttle until the water is mostly removed from the motor. Running a wet motor at high speeds may rapidly damage the motor.
- Driving in wet conditions can reduce the life of the motor. The additional resistance of operating in water causes excess strain. Alter the gear ratio by using a smaller pinion or larger spur gear. This will increase torque (and motor life) when running in mud, deeper puddles, or any wet conditions that will increase the load on the motor for an extended period of time.

DI-3.2 Wet Conditions Maintenance

- Remove the battery pack(s) and dry the contacts. If you have an air compressor or a can of compressed air, blowout any water that may be inside the recessed connector housing.
- Remove the tires/wheels from the vehicle and gently rinse the mud and dirt off with a garden hose. Avoid rinsing the bearings and transmission.

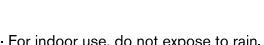
-  NOTICE

NEVER USE A PRESSURE WASHER TO CLEAN YOUR VEHICLE.
-  WARNING

· Use an air compressor or a can of compressed air to dry the vehicle and help remove any water that may have gotten into small crevices or corners.
· Spray the bearings, drive train, fasteners and other metal parts with a water-displacing light oil or lubricant. Do not spray the motor.
· Let the vehicle air dry before you store it. Water (and oil) may continue to drip for a few hours.
· Increase the frequency of disassembly, inspection and lubrication of the following:
· Front and rear axle hub assembly bearings.
· All transmission cases, gears and differentials.
· Motor-clean with an aerosol motor cleaner and re-oil the bushings with lightweight motor oil.
· Drain any water that has collected in the tires by spinning them at high speed. With the body removed, place the vehicle upside down and pull full throttle for a few short bursts until the water has been removed.

DI-4 BATTERY CHARGER SAFETY PRECAUTIONS AND WARNINGS

-  WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS. BEFORE CHARGING, READ THE INSTRUCTIONS. FAILURE TO FOLLOW ALL INSTRUCTIONS MANY RESULT IN EXCESSIVE HEAT, FIRE, AND ULTIMATELY INJURY AND PROPERTY DAMAGE.
-  CAUTION

· For indoor use, do not expose to rain.
· Do not leave charging batteries unattended. Disconnect charger if batteries become hot or puff.
· Do not charge batteries overnight.
· Do not leave batteries near fire, water, or in extreme temperature.
· Do not impact or alter the batteries.
· Do not leave the charger and battery unattended during use.
· Do not attempt to charge dead, damaged or wet battery packs.
· Do not attempt to charge a battery pack containing different types of batteries.
· Do not allow children under 8 years of age to charge battery packs.
· Do not charge batteries in extremely hot or cold places or place in direct sunlight.
· Do not charge a battery if the cable has been pinched or shorted.
· Do not connect the charger if the power cable has been pinched or shorted.
· Do not attempt to dismantle the charger or use a damaged charger.
· Do not attach your charger to both an AC and a DC power source at the same time.
· Do not connect the input jack (DC input) to AC power.
· Always use only rechargeable batteries designed for use with this type of charger in the correct programming mode.
· Always inspect the battery before charging.
· Always keep the battery away from any material that could be affected by heat.
· Always monitor the charging area and have a fire extinguisher available at all times.
· Always end the charging process if the battery becomes hot to the touch or starts to change form(swell) during the charge process.
· Always connect the charge cable to the charger first then connect the battery to avoid short circuit between the charge leads. Reverse the sequence when disconnecting.
· Always connect the positive red leads (+) and negative black leads (-) correctly .
· Always disconnect the battery after charging, and let the charger cool between charges.
· Always charge in a well-ventilated area.
· Always terminate all processes and contact us if the product malfunctions.
· Charge only rechargeable batteries. Charging non-rechargeable batteries may cause the batteries to burst, resulting in injury to persons and/or damage to property.
· The socket-outlet shall be installed near the equipment and shall be easily accessible.
-  WARNING

NEVER LEAVE CHARGER UNATTENDED, EXCEED MAXIMUM CHARGE RATE, CHARGE WITH NON-APPROVED BATTERIES OR CHARGE BATTERIES IN THE WRONG MODE. FAILURE TO COMPLY MAY RESULT IN EXCESSIVE HEAT, FIRE AND SERIOUS INJURY.
-  CAUTION

USE ONLY WITH COMPATIBLE BATTERIES IN THE CORRECT PROGRAM MODE. NOT DOING SO CAN RESULT IN EXCESSIVE HEAT AND OTHER RELATED PRODUCT MALFUNCTIONS, WHICH CAN LEAD TO USER INJURY OR PROPERTY DAMAGE. PLEASE CONTACT US OR AN AUTHORIZED RETAILER WITH

DI-5 FCC STATEMENT

FCC WARNING :
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



DI-6 WEEE COMPLIANCE CE COMPLIANCE FOR USERS IN THE EUROPEAN UNION

Please help the environment by disposing of your product responsibly at the end of its life. The wheeled bin symbol indicates that this product should not be disposed of in your household waste containers. Instead, the product should be disposed of by using a designated collection point for the recycling of waste electrical and electronic equipment. The Waste of Electrical and Electronic Equipment(WEEE) Directive (2002/96/EC) requires that the best available recycling techniques be employed to minimize the impact on the environment. Recycling electronics helps by keeping harmful chemicals out of the environment, and also saves money by reusing precious metals. Remove any batteries and dispose of them and the product at your local authority's recycling facility. For more information about where you can drop off your waste equipment for recycling, please contact your local city office your household waste disposal service, or the location where you purchased this product.

For more information about where you can drop off your waste equipment for recycling, please contact your local city office your household waste disposal service, or the location where you purchased this product.



Operating Frequency Range / Betriebsfrequenzbereich / Plage de fréquence de fonctionnement / Rango de frecuencia de funcionamiento : 2.4GHz

WARNING
Not suitable for children under 36 months. Small parts.

FR
Cet appareil, ses accessoires, et batterie se recyclent

À DÉPOSER EN MAGASIN ou À DÉPOSER EN DÉCHÈTERIE

Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !

LE TRI + FACILE CARTE EN PAPIER + CARTON

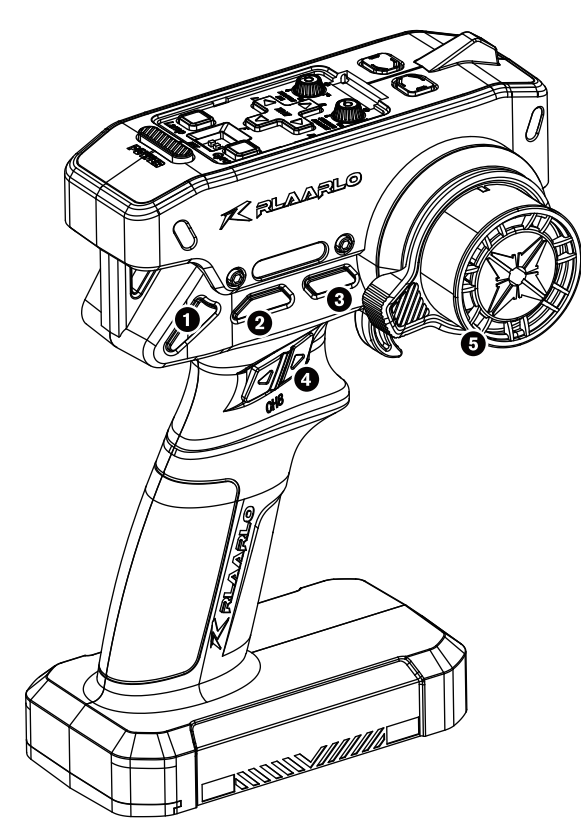
BAC DE TRI

Operating Frequency Range / Betriebsfrequenzbereich / Plage de fréquence de fonctionnement / Rango de frecuencia de funcionamiento : 2.4GHz

Model Number / Modell-Nr / número de modelo / número de modelo:
UM07N-RTR-BS / UM07B-RTR-BS / UM07W-RTR-BS / UM07S-RTR-BS
UM07N-RTR-BR / UM07S-RTR-BR

Made in China **Fabriqu   en Chine**
Hergestellt in China **Hecho en china**

INTRODUCTION TO REMOTE CONTROL HANDLE / 遥控手柄简介



- 1

Between High&Low Speeds Switching

高/低速切换按键
- 2

Wiper Switch

雨刮器开关
- 3

Reserve

空置预留
- 4

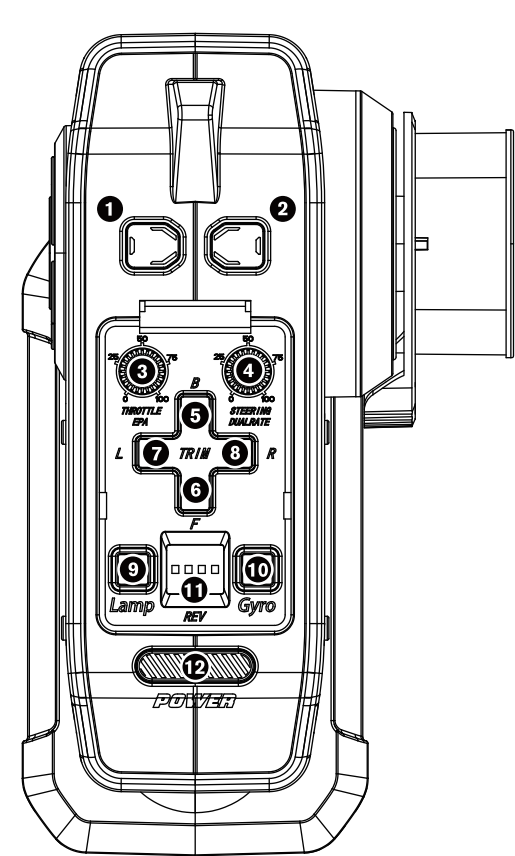
4WD / Switch

四驱切换按钮
- 5

Steering Handwheel

转向手轮

350 METERS MAX
THE MAXIMUM SIGNAL TRANSMISSION RANGE IS



- 1

Front Differential Lock Switch

前差速锁开关
- 2

Rear Differential Lock Switch

后差速锁开关
- 3

Throttle Strokr Adjustment

油门行程调节
- 4

Steering Servo Quantity Adjustment

转向行程调节
- 5

Throttle Center Adjustment (Front)

油门中位调节 (前)
- 6

Throttle Center Adjustment (Rear)

油门中位调节 (后)
- 7

Steering Center Adjustment (Lift)

转向中位调节(左)
- 8

Steering Center Adjustment (Right)

转向中位调节(右)
- 9

Light Control Switch

灯光控制开关
- 10

Reserve

空置预留
- 11

Positive&Negative Switches

通道正反切换开关
- 12

Power Button

开机键

暴龙遥控器语音控制说明

开机声: 尊贵的雷拉洛车主, 欢迎使用AI暴龙遥控器
Startup sound: Welcome, distinguished Rlaarlo owner. Your AI T-Rex RC Transmitter is ready.

关机声: 拜拜, 下次见
Power off sound: Goodbye! See you next time.

唤醒词: 小洛, 小洛
Wake word: Hey Lolo

应答: 我来了, 请说 / 我在呢 / 你说, 我在听 / 请直接说
Answer: Yes, I'm here. / I'm listening. / Go ahead, please.

退出唤醒: 30秒内没有识别: 小洛先去休息了, 有需要再叫我。
Lolo is going to sleep now. Just call me if you need anything.

指令:
Instruction

打开示宽灯 Turn on position lights

关闭示宽灯 Turn off position lights

打开前大灯 Turn on headlights

关闭前大灯 Turn off headlights

打开后雾灯 Turn on rear fog lights

关闭后雾灯 Turn off rear fog lights

打开工程灯/旋转灯 Turn on beacon lights

打开工程灯/旋转灯 Turn on beacon lights

打开工程灯/旋转灯 Turn on beacon lights

打开工程灯/旋转灯 Turn on beacon lights

打开工程灯/旋转灯 Turn on beacon lights

关闭工程灯/旋转灯 Turn off beacon lights

打开双闪灯 Turn on hazard lights

关闭双闪灯 Turn off hazard lights

打开转向联动 Turn on signal linkage

关闭转向联动 Turn off signal linkage

打开全部灯 Turn on all lights

关闭全部灯 Turn off all lights

打开高速档 Shift to high gear

打开低速档 Shift to low gear

打开前差速锁 Unlock front differential

关闭前差速锁 Lock front differential

打开后差速锁 Unlock rear differential

关闭后差速锁 Lock rear differential

打开雨刮器 Turn on wipers

打开雨刮器 Turn on wipers

打开雨刮器 Turn on wipers

关闭雨刮器 Turn off wipers

应答:
Answer:

示宽灯已打开 Position lights on

示宽灯已关闭 Position lights off

前大灯已打开 Headlights on

前大灯已关闭 Headlights off

后雾灯已打开 Rear fog lights on

后雾灯已关闭 Rear fog lights off

工程灯/旋转灯模式一已打开 Beacon lights enabled. mode1

工程灯/旋转灯模式二已打开 Beacon lights enabled. mode2

工程灯/旋转灯模式三已打开 Beacon lights enabled. mode3

工程灯/旋转灯模式四已打开 Beacon lights enabled. mode4

工程灯/旋转灯模式五已打开 Beacon lights enabled. mode5

工程灯/旋转灯已关闭 Beacon lights off

双闪灯已打开 Hazard lights on

双闪灯已关闭 Hazard lights off

转向联动已打开 Signal linkage enabled

转向联动已关闭 Signal linkage disabled

全部灯已打开 All lights on

全部灯已关闭 All lights off

高速挡已打开 High gear engaged

低速挡已打开 Low gear engaged

前差速锁已打开 Front differential unlocked

前差速锁已关闭 Front differential locked

后差速锁已打开 Rear differential unlocked

后差速锁已关闭 Rear differential locked

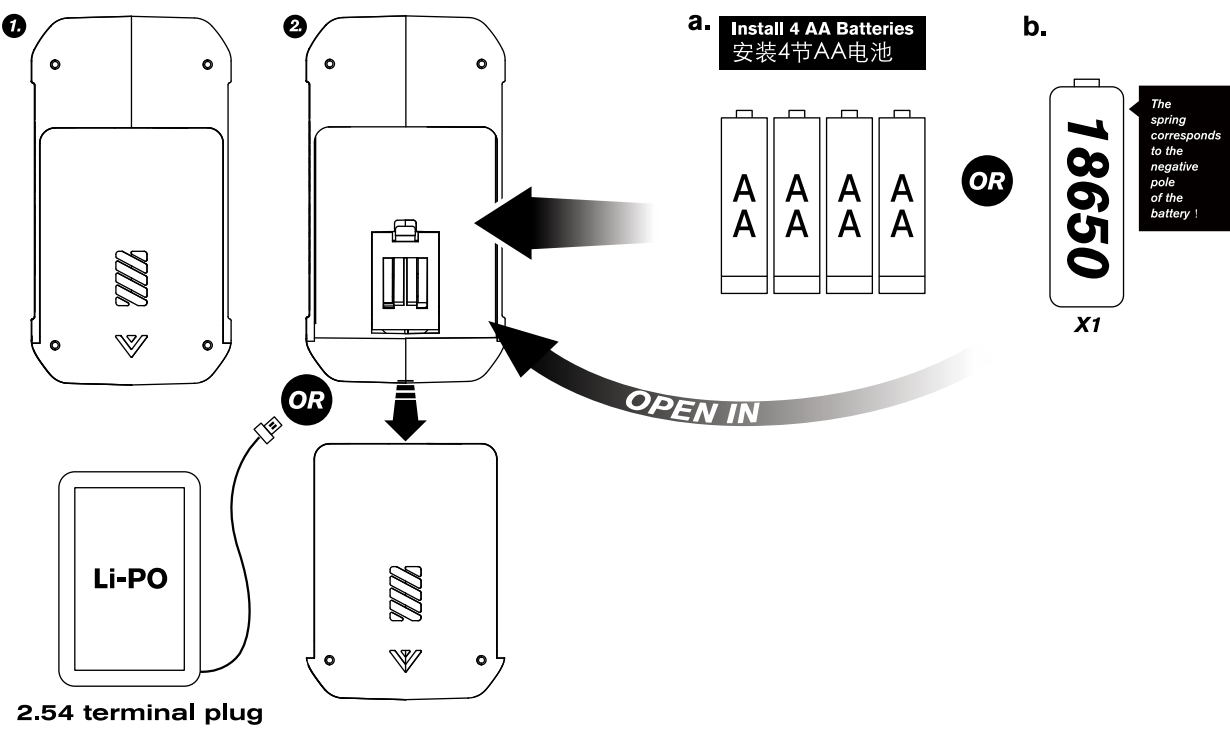
雨刮器低速已打开 Turn on wipers low speed

雨刮器中速已打开 Turn on wipers medium speed

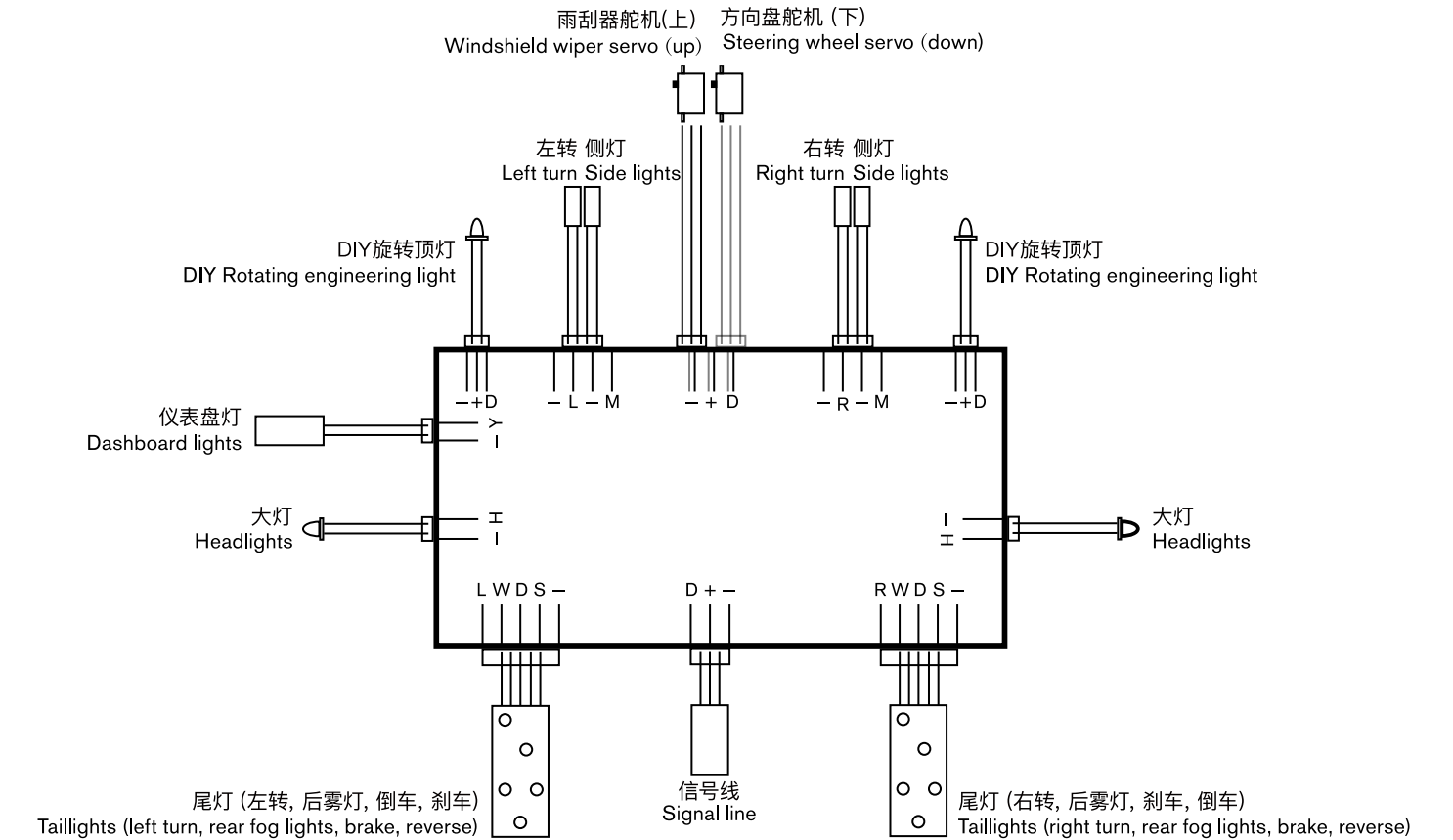
雨刮器高速已打开 Turn on wipers high speed

雨刮器已关闭 Wipers off

BATTERY USAGE GUIDE / 使用电池简介



LIGHT SETTING ADJUSTMENT OPERATION INSTRUCTIONS / 灯光设置调节操作说明



灯光控制逻辑 Lighting control logic

灯控板插座为MX1.25插口, 车辆开启后全车灯光为关闭状态
The lighting control panel uses an MX1.25 connector. All vehicle lights are off when the vehicle is started.

按一次灯控开关按键开启侧示宽灯+后雾灯+仪表盘灯, 同时刹车灯半亮 (刹车时高亮)
Press the lighting control switch once to turn on the Side lights and rear fog lights and instrument panel lights, while simultaneously illuminating the brake lights (high brightness during braking).

再按一次开启前大灯
Press again to turn on the Headlights.

再按一次全车灯光关闭
Press again to turn off all vehicle lights.

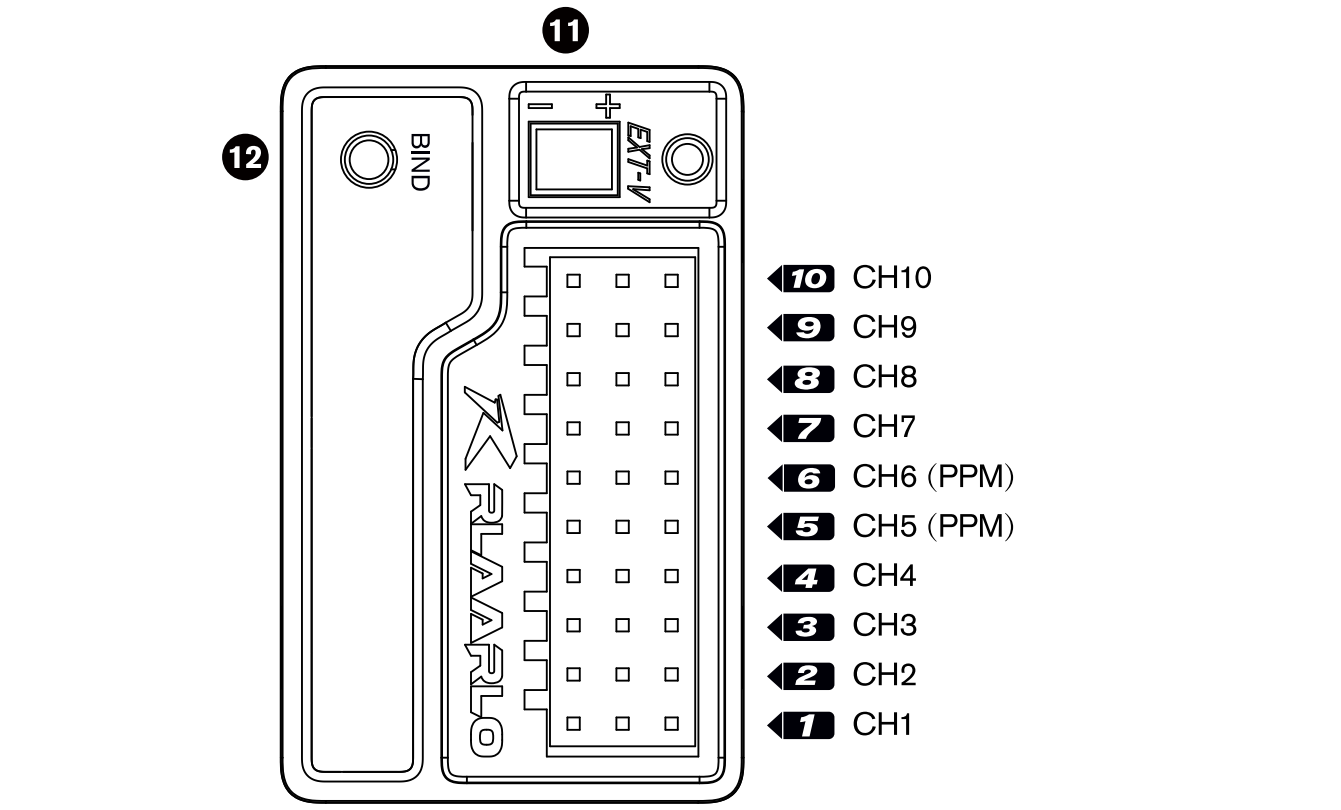
快速按2下开启超车灯, 快速按3下开启双闪灯, 快速按4下开启/关闭联动转向功能
Quickly press twice to turn on the overtaking lights; quickly press three times to turn on the hazard lights; quickly press four times to turn the integrated turn signal on/off.

手轮向左或向右打满方向不松手按一次灯光按键开启拓展工程旋转灯, 不松手再按一次切换灯光模式, 重复操作切换模式直至关闭灯光
Turn the handwheel fully to the left or right and press the light button once to turn on the extended engineering rotating light. Press the button again while still holding the handwheel to switch the light mode. Repeat this process to switch modes until the light is off.

正反按钮按一下切换转向正反, 连续按两下切换油门正反
Press the forward/reverse button once to switch the turn signal direction; press twice consecutively to switch the accelerator direction.

- L: 左转向 Left turn
- R: 右转向 Right turn
- M: 侧示宽灯 Side lights
- H: 远光灯 High beam headlight
- H: 大灯 Headlights
- Y: 仪表盘灯 Instrument panel light
- W: 后雾灯 Rear fog lights
- D: 倒车灯 Reversing light
- S: 刹车灯 Brake light

RECEIVER FUNCTION / 通道接收机简介



- | | | |
|----|--|------------------|
| 1 | CH1 (Servo) | 第1通道 (舵机) |
| 2 | CH2 (ESC) | 第2通道 (电调) |
| 3 | CH3 (Front Differential Lock Switch) | 第3通道 (前差速开关) |
| 4 | CH4 (Rear Differential Lock Switch) | 第4通道 (后差速开关) |
| 5 | CH5 (PPM) | 第5通道 (PPM, 控制灯光) |
| 6 | CH6 (PPM) | 第6通道 (PPM, 控制灯光) |
| 7 | CH7(Switching Between High&Low Speeds) | 第7通道 (高低速切换) |
| 8 | CH8 (4WD Switch) | 第8通道 (四驱切换) |
| 9 | CH9 (Reserve) | 第9通道 (空置预留) |
| 10 | CH10 (Reserve) | 第10通道 (空置预留) |
| 11 | EXT-V (Voltage Feedback Port) | 电压回传插口 |
| 12 | Frequency Matching Button | 对频按键 |

PRODUCT OPERATION AND USAGE GUIDELINES / 产品使用操作指南

以下是产品使用中常见的小问题解决方法总结。详细操作请扫描下方二维码来观看指导介绍。

The following is a summary of common solutions to small problems in the use of products. Please scan below for detailed operation Qr code to watch the instructions.



English



中文

Edition / 版本	UNIMOG BRUSHED / 乌尼莫克（有刷版）		UNIMOG BRUSHLESS / 乌尼莫克（无刷版）	
Livery SKU / 颜色SKU	UM07W-RTR-BR / 乌尼莫克白色RTR有刷版 UM07S-RTR-BR / 乌尼莫克银色RTR有刷版 UM07N-RTR-BR / 乌尼莫克蓝色RTR有刷版 UM07B-RTR-BR / 乌尼莫克黑色RTR有刷版		UM07W-RTR-BS / 乌尼莫克白色RTR无刷版 UM07S-RTR-BS / 乌尼莫克银色RTR无刷版 UM07N-RTR-BS / 乌尼莫克蓝色RTR无刷版 UM07B-RTR-BS / 乌尼莫克黑色RTR无刷版	
Dimensions / 尺寸	L: 854mm W: 336mm H: 402mm			
Car Body / 车壳	PC			
Carriage / 车厢	Openable Carriage Side Panel/Tailboard / 可开合车厢侧板 / 尾板			
Carriage Size / 车厢尺寸	510mm*364mm*90mm			
Body Clip / 车壳扣	Spring Snap-Fit Connection Structure / 弹簧卡扣连接结构			
Light System / 灯光系统	Full Car Linkage Lighting / 全车联动灯光			
Drive System / 驱动方式	Front-Wheel Drive/Four-Wheel Drive/Rear-Wheel Drive Switching / 前驱/四驱/后驱切换			
Wheelbase / 轴距	550mm			
Wheel Track / 轮距	282mm			
Approach Angle / 接近角	43°			
Departure Angle / 离去角	45°			
Ground Clearance / 离地间隙	74mm			
Speed / 速度	3S:7-13KM/H		3S: 14-25KM/H 6S: 36-48KM/H	
Motor / 电机	Brush Motor5280 12500 Revolutions Per Minute / 有刷5280 12500转		Brushless 4282-2600KV / 无刷4282-2600KV (≤48000转)	
ESC / 电调	Brush 140A / 有刷140A		Brushless 140A (Support App Parameter Tuning) / 无刷 140A (支持APP调参数)	
Curb Weight / 车重	11kg			
Transmitter / 遥控器	10-Channel Transmitter / 10通遥控器			
Support Voltage / 支持电压	4-9V			
Steering Servo Machine / 转向舵机	45kg Coreless Servo / 45kg空心杯舵机		45kg Brushless Servo / 45kg无刷舵机	
Shift Servo Machine / 切换舵机 (换挡)	25g Servo / 25g舵机			
Steering Wheel Following Linkage / 方向盘联动	9g Servo(270 Degrees) / 9g舵机（270度）			
Battery / 电池电压	Brush2-3S / 有刷2-3S		Brushless2-6S / 无刷2-6S	
Battery Size / 电池盒尺寸	L: 184mm W: 51mm H: 16.5mm			
Suspension Method / 悬挂方式	Vibration Damper, Spring Separation Structure / 避震筒，弹簧分离结构			
Automobile Beam / 大梁	5mm Thick High-Strength CNC Beam / 5mm厚高强度CNC大梁			
Connecting Rod / 拉杆	8mm Stainless Pull Rod / 8mm不锈钢拉杆			
Servo Connecting Rod / 舵机拉杆	7mm Stainless Pull Rod / 7mm不锈钢拉杆			
Tire Size / 轮胎尺寸	160mm*53mm Tire / 160mm*53mm轮胎			
Wheel Hub / 轮毂	Inches Wheel Hub,Wheel Hub Metal Outer Ring (Inner Ring And Inner Pressure Ring Made Of Nylon) / 2.6英寸轮毂，塑料轮毂			
Gearbox / 波箱	High And Low Speed Switchable / 高低速可切换			
Front/Rear Axle Differential Lock / 前后桥差速	Differential Can Be Independently Switched / 差速可独立开关			
Driveshaft / 传动轴	All Metal Material, Universal Joint / 全金属材料，万向节			
Pinion Gear / 马达齿	14T(Steel Gear) / M1.0-14T（钢齿）			
Deceleration Dear / 减速大齿	35T(Steel Gear) / 35T（钢齿）			
Secondary Reduction Gear Ratio / 二级 减速齿比	16T/30T (powder metallurgy) / 16T/30T (粉末冶金)		16T/30T (steel gear) / 16T/30T (钢齿)	
High Speed Gear Ratio / 高速齿轮比	20T/20T (powder metallurgy) / 20T/20T (粉末冶金)		20T/20T (steel gear) / 20T/20T (钢齿)	
Low Speed Gear Ratio / 低速齿轮比	14T/26T (powder metallurgy) / 14T/26T (粉末冶金)		14T/26T (steel gear) / 14T/26T (钢齿)	
Differential Driving Gear / 差速主动齿	11T (powder metallurgy) / 11T (粉末冶金)		11T (Chrome steel spiral teeth) / 11T (铬钢螺旋齿)	
Differential Driven Gear / 差速大齿	36T (powder metallurgy) / 36T (粉末冶金)		36T (Chrome steel spiral teeth) / 36T (铬钢螺旋齿)	
Portal Axle Gear Ratio / 门桥减速比	15T/30T			
Hexagonal Connector / 结合器	Aluminum Alloy Hexagonal Connector17MM / 铝合金六角17MM			

