

Declaration of Conformity

This product has been manufactured according to actual technical standards. The product is matching the requirements of the existing european and national guidelines. The Declaration of Conformity has been proofed. AMEWI Trade e.K. declares that this product is matching the basic requirements and remaining regulations of the guideline 2014/53/EU (RED). The declarations and documents are stored at the manufacturer and can be requested and applied there.

The full text of the declaration of conformity can be found at: <https://amewi.com/de/downloads/index/search/>

For additional questions to the product and conformity please contact:
AMEWI Trade e.K., Nikolaus-Otto-Str. 18, DE-33178 Borchten, Fax: +49 (0)5251 / 288965-19, Email: info@amewi.com.

Security and Hazard Warnings



Attention! For damage, caused by disregarding of the manual, warranty expires !
We are not liable for secondary failures, material or personal damage, caused by improper usage or disregarding the security notices.
Attention! Based on security and registration (CE) reasons, it is forbidden to modify the product personally. Do not disassemble the product.
Attention! Small parts. Danger of suffocation or risk of injury caused by small parts.



The product is not allowed to get moist or wet. The product is only allowed to be used on flat and clean surfaces. Even a drop down from a small height can cause damage to the product. Usage of more then one Products of same Frequency at the same time is not possible, because it will affect each other.

Battery Notice and Battery Disposal



Attention! Battery do not belong in childrens hands. A change of the battery has to be done by an adult person. Never mix chargeable batteries with non-chargeable batteries. Never mix fully charged batteries with almost empty batteries. Never mix batteries of different capacities. Never try to charge dry batteries. Take care of the correct polarity. Defective batteries belong to special waste. Never leave a charging battery unattended. For questions about the charging time please read the manual or ask the manufacturer.

Disposal



Batteries containing hazardous substances are marked with the alongside symbols, which point to the prohibition of disposal in household garbage.

Additional notations for the critical heavy metal are: Cd=Cadmium, Hg=Quecksilver, Pb=lead (Label is placed on the batteries, for example below the bottom left trash symbols).



Based on RoHS labeling the manufacturer confirms, that all limit values were taken care of at the time of manufacturing.



Batteries labeled with the recycling symbol can be put into used battery collecting tank. (Most supermarkets have)
They are not allowed to be put into local household garbage.



AMEWI Trade e.K. is involved in the dual system for boxing over the company Firma Landbell AG. All used boxes are collected from partner companies (waste disposal contractor) at private customers (local household), sorted and properly utilized. The Involvement in a Dual Systems helps to save CO² Emissions.

USER MANUAL



8+
AGES

PROFESSIONAL EXCAVATOR

Item No.: 22499

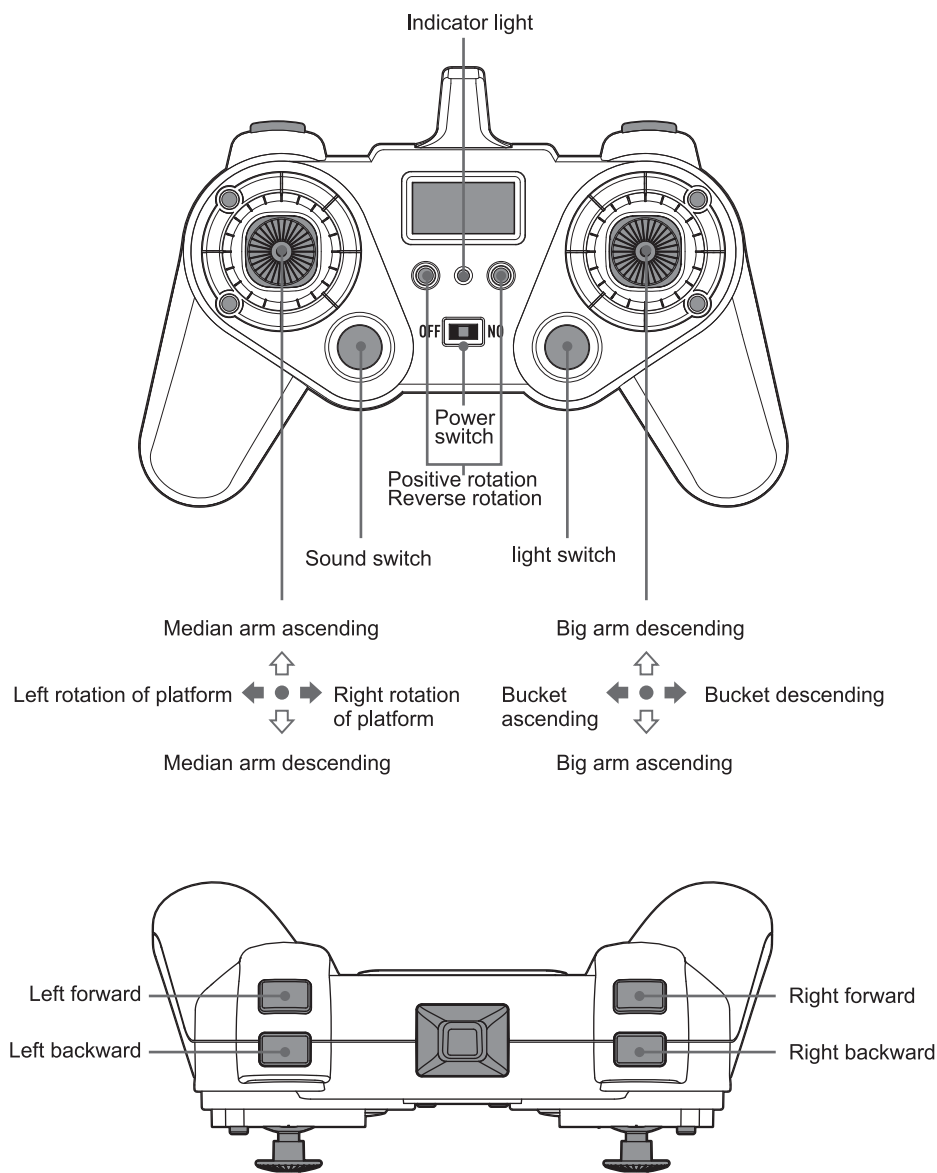


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FUNCTION INTRODUCTION OF REMOTE CONTROL

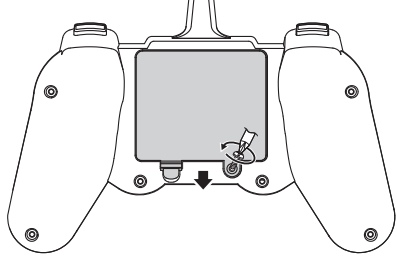
ATTENTION: To use the forward and reverse functions, please buy accessories.



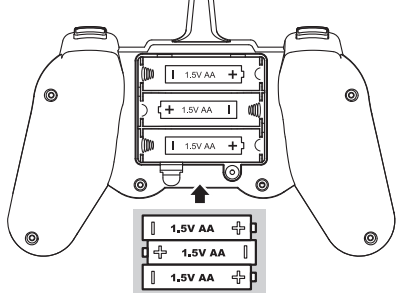
1

Installation of Remote Control Battery

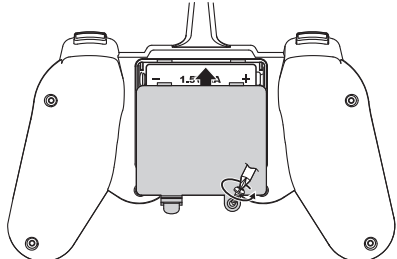
1. Loosen the screw of battery cover by screwdriver and take out battery cover.



2. Put Three 1.5V AA non-rechargeable batteries (batteries need to be purchased separately) into the battery box at the bottom of remote control.



3. Install the battery cover and tighten the screw.



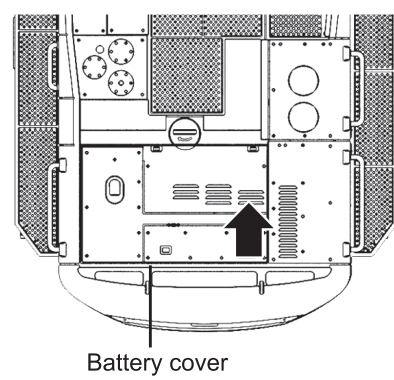
Battery Installation Instructions:

1. Take out and install battery correctly.
2. The non-rechargeable battery can't be charged.
3. The rechargeable battery can only be charged under custody of adults;
4. Different batteries or new and old batteries can't be used together;
5. Battery of same model or recommended model can be used;
6. The rechargeable battery should be taken out from model before charging.
7. Battery should be placed with correct polarity;
8. The exhausted battery should be taken out from model;
9. Short-circuit of battery terminal is forbidden;

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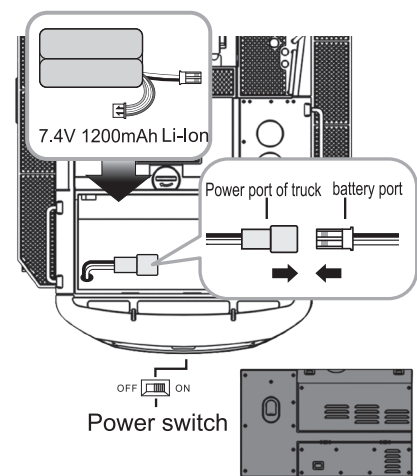
INSTALLATION OF REMOTE-CONTROL MODEL BATTERY

1.Slide the battery buckle and remove the battery cover.



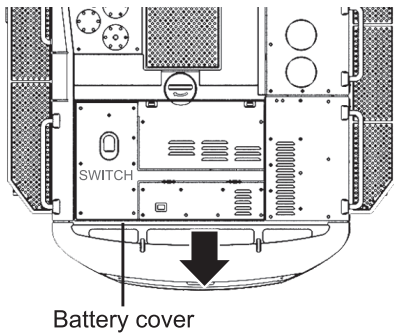
Battery cover

2.Connect the rechargeable battery to the power port of the excavator and place it in he battery box.



Power switch

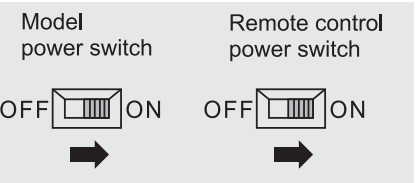
3.Install the battery cover, rotate the battery cover lock. Battery installation is complete.



Battery cover

REMOTE CONTROL FREQUENCY PAIRING AND POWER ON

1. This product is equipped with remote control of 2.4GHz. When a user operate it for the first time, please install batteries into model and remote control, then turn the power on, the model is turned on and frequency is automatically paired, and frequency pairing sound is given, "beeps" indicates the frequency has been paired.



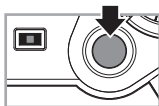
Model power switch

Remote control power switch

Control of light and sound



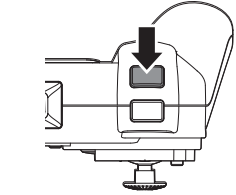
Press this button to turn on the sound, and press once more to turn it off.



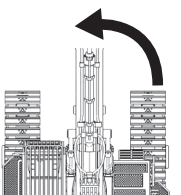
Press this button to turn on the light, and press once more to turn it off.

3

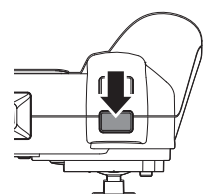
EXCAVATOR DRIVING CONTROL



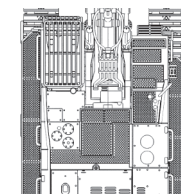
Left turn (press and hold the left forward rotation)



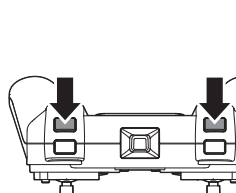
Right turn (press and hold the right forward rotation)



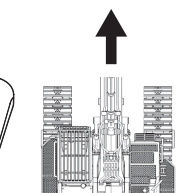
Left back (press and hold left back rotation)



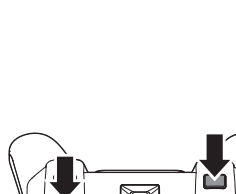
Right back (press and hold right back rotation)



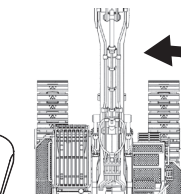
Forward (press and hold)



Forward (press and hold)



Infinite rotation to the left (press and hold at the same time)



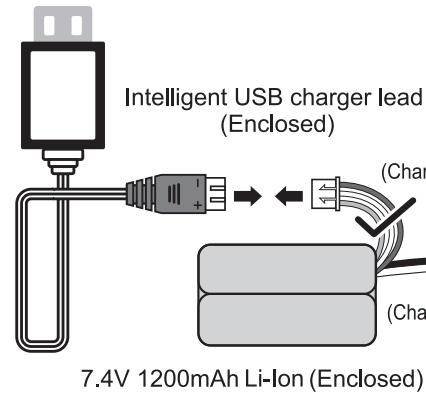
Infinite rotation to the right (press and hold at the same time)

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BATTERY CHARGING INSTRUCTIONS

CHARGING METHODS

Connect the white port of Li-Po to USB charging port, as shown in the Figure, and ensure port can be connected tightly and correctly, then insert the USB charging plug into power adapter, and perform charging.



Intelligent USB charger lead (Enclosed)

7.4V 1200mAh Li-Ion (Enclosed)

BATTERY/USB PARAMETERS

Battery specifications: 18650
7.4V 1200mAh Li-Ion
Intelligent USB balance charger with overcharge protection
Input: 5.0V 1-2A
Output:4.2V 800mAh X2

INDICATOR LIGHT STATUS AT THE TIME OF CHARGING:

Uncharged state: red light always lit
Charged state: Red light always lit + Green light flashes
Full charging state: Red and green light always lit
Charging period: 4-5 hours
When battery is charged, please pull off the USB charger lead in time.

Precautions Of Li-Po

1. Battery can be charged only by originally configured USB charger lead;
2. Be sure to charge with white big-socket port while not the red socket;
3. 7.4V Li-Po must be equipped with 5V USB charging plug;
4. The Li-Po with damaged appearance can't be charged, to avoid fire hazards resulted from spontaneous combustion.
5. Li-Po must be charged in sheet iron box;
6. Battery should be charged within specified charging period.

Safe Usage Instructions for Li-Po

- Li-Po is of higher danger compared with other batteries. Be sure to carefully read the instructions and follow precautions and charging methods before usage.
- This company won't bear any responsibility resulted from improper usage.
- It is strictly forbidden to charge Li-Po with non-original charger, to avoid explosion and fire hazards. Impact, dismantling, inverse connection of positive and negative polarities and incineratingbattery are strictly forbidden, to avoid short circuit resulted from metal objects' impacting positive and negative polarities of battery. And please prevent sharp objects from penetrating battery, to avoid catching fire of battery.
- Be prudent and careful to perform charging, to ensure charging can be performed within your visibility range.
- Charger should be out of reach of children to avoid danger.
- The degraded battery shouldn't be charged, otherwise, battery expansion, deformation, explosion even fire hazard will occur, endangering safety and lives and properties.
- The discarded batteries should be recovered by strictly following national or regional waste disposal decrees, so as not to pollute environment.

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