# **Children's** BATTERY OPERATED RIDE-ON

Model No: JS3155 Item No: HUN9960



## **Owner's Manual** with Assembly Instructions

Styles and colours may vary. Made in China.

The owner's manual contains important safety information as well as assembly, use and maintenance instructions.

The Ride-on Car must be assembled by an adult who has read and understands the instructions in this manual.

Keep the package away from children and dispose of properly before use.

#### Keep this manual for future reference.

## About Your New Ride-On

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This ride-on will provide your child with many miles of riding of enjoyment. To help assure you and your rider a safe ride we ask you to please read this manual carefully, and keep it for future reference.

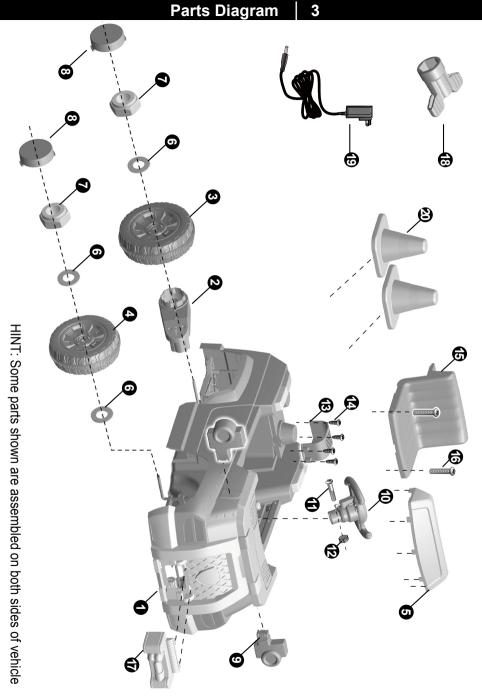
Follow the recommendations in this manual, they are designed to improve the safety and operation of your ride-on car and it's rider.

## SPECIFICATIONS:

Battery	6V7AH
Charger	8V800mA

- Suitable age: 3+ years
- Load Capacity: Under 30kg
- Size of car: 106 x 64 x 51 CM
- Charge time: 8-12 hours

Parts List   2					
PART NO.	PART NAME	Q'ty (pcs)	REMARKS		
1	Vehicle body	1			
2	Rear gear box	1			
3	Rear wheel	2			
4	Front wheel	2			
5	Windshield	1			
6	Ø10 washer	7			
7	Lock nut	4	Already installed on the front and rear axle.		
8	Hubcap	4			
9	View mirror	2	Left and right		
10	Steering wheel	1			
11	M5x35 machine screw	1	Already installed on the steering wheel		
12	Ø5 nut	1	Already installed on the steering wheel		
13	Motor hood	1			
14	Ø4x12 screw	4	In the hardware pack. Note: there may be extra 1 or 2 pcs screws for spare.		
15	Seat	1			
16	M5x16 machine screw	2	Already installed on the seat		
17	Front towing hook	1			
18	Spanner	2			
19	Charger	1			
20	Traffic cone	2			



FOR ANY PRODUCT ENQUIRIES OR ISSUES PLEASE CONTACT HUNTER PRODUCTS AT WWW.ELECTRICRIDEON.COM.AU OR TOLL FREE HELP LINE 1800 224 094.

# 🚵 WARNING!

• **CHOKING HAZARD** - Small parts. Not suitable for children under 3 years. The product contains small parts, keep children away when assembling.

- ADULT ASSEMBLY REQUIRED.
- · Always remove protective material and poly bags and dispose before assembly.
- Make sure that the power switch is **turned** "**OFF**" before assembling the rideon.
- Before first time use, charge the battery for at least 8 to 12 hours.
- NOTE: Vehicle will not operate while connected to the charger. Completely disconnect the charger cord from the car before trying to operate.
- Assembly tools required:



Screwdriver (not included)

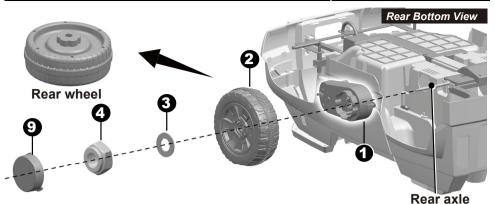


## BATTERY INFORMATION

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.
- Rechargeable batteries are only to be charged under adult supervision.
- Different types of batteries or new and used batteries are not to be mixed.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.

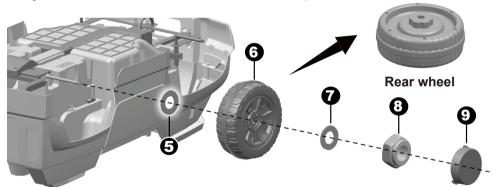
#### Attach the Rear Wheels

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Remove all the parts from the rear axle.

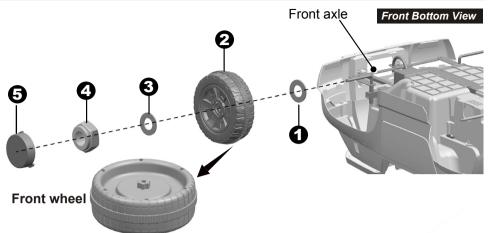
- Slide the rear gear box onto the rear axle from Left Side ("R" labeled gear box should be fit to the "R" side, "L" labeled gear box should be fit to the "L" side), keep the connector and the motor on the gear box pass through the larger hole and out where the battery sits.
- 2. Slide the **rear wheel** onto the rear axle. Keep it match up with the gear box.
- 3. Slide a Ø10 washer onto the rear axle.
- 4. Tighten a **lock nut** to the end of the rear axle with a spanner.



- 5. Slide the Ø10 washer onto the rear axle (Right Side).
- 6. Slide the **rear wheel** onto the rear axle.
- 7. Slide the Ø10 washer onto the rear axle.
- 8. Tighten a lock nut to the end of the rear axle with a spanner. HINT: An extra spanner has been provided to hold the Lock Nut on the other side of the rear axle while tightening the Lock Nut on the other side.
- 9 Fit the hubcaps to the wheels.

### Attach the Front Wheels

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Remove all the parts from the front axle.

- 1. Type: Slide a Ø10 washer onto the front axle.
- 2. Slide a normal wheel onto the front alxe.
- 3. Slide a Ø10 washer onto the front axle.
- 4. Tighten a Lock nut to the end of the front axle with a spanner.
- 5. "Snap" the hubcap to the wheel.

Repeat the above procedure to assemble the other normal wheel.



After assembling any wheel to the axles, please check the gap between the screw thread and the collapsible (refer to below picture), if the gap is too big, please add two or three washers inside the wheel, but after tightening the nut outside the wheel, please turn the wheel by your finger to check if the wheel can run smoothly, this is very important, because if the wheel can run smoothly, it is ok, but if the nut press the wheel and the wheel can't run smoothly, the motor will be broken easily! Then you need to decrease one or two washers to make sure the wheel can run smoothly!

## Attach the Steering Wheel

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2

- 1. With a screwdriver remove the screw on the **battery cover** located in the center of the steering wheel.
- 2. Remove the **battery cover** from the top of the **battery compartment.**
- Insert 2x1.5 AA batteries in their correct polarities.
- 4. Place the **battery cover** over the **battery compartment** and fasten with the screw you removed in step one.

#### Attach the Steering Wheel

Remove the M5x35 machine screw and Ø5 nut from the steering wheel.

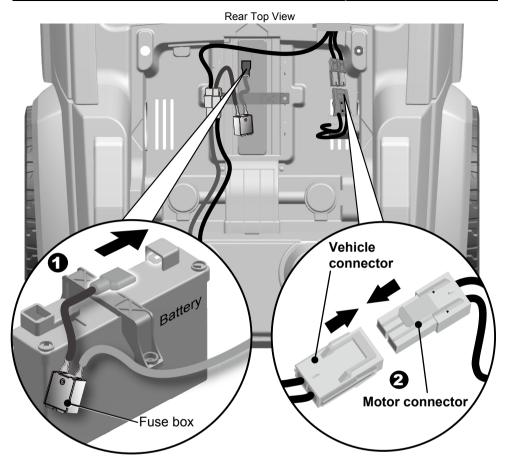
Turn the vehicle body upright.

- 5. Place the **steering wheel** over the the steering column, protruding from the middle of the **steering wheel base**.
- Align the holes on each side of steering wheel with the holes at the end of the steering column.
- Fasten a nut on the opposite end of the screw to secure the steering wheel to the steering column.

End of steering column <

## Connect the Power Supply

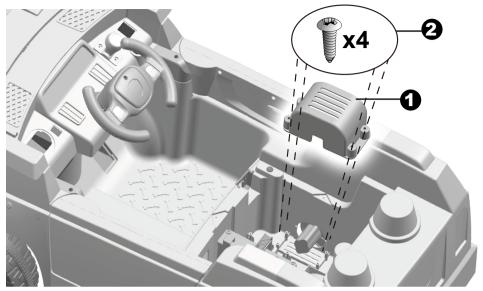
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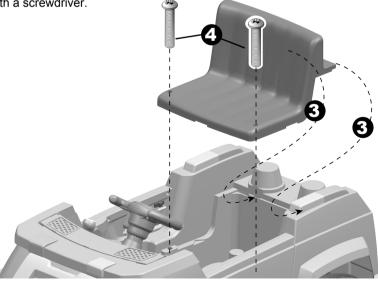
- 1. Plug the red fuse connector cable into the terminal on battery.
- 2. Plug the **vehicle connector** into the **motor connector** on body as shown above.

## Attach the Motor Hood(s) & Seat

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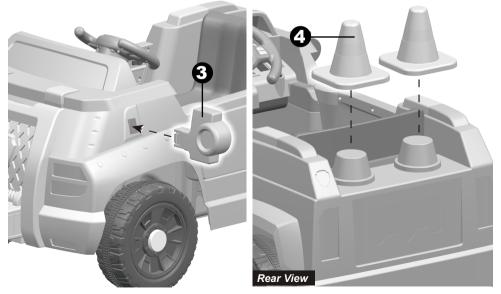
- 1. Fit the motor hood over the motor.
- 2. Insert two Ø4x12 screws and tighten.
- 3. Fit the tabs on **back of the seat** into the grooves on the rear of the vehicle.
- 4. Insert two M5x16 machine screws through the seat and into the vehicle body, and tighten them with a screwdriver.



Attach the Front Towing Hook, Windshield, View Mirrors & Traffic Cones | 10



- 1. Insert the tabs on **Front towing hook** into the grooves on the front of the vehicle. Push until you hear it "click" into place.
- 2. "Snap" the windshield into the vehicle.
- 3. Fit the **view mirror** into the hole on the side of the vehicle. Repeat for the other view mirror.
- 4. Position the traffic cones onto the post on the rear of the vehicle.



# Safety 11

### PREVENT INJURIES AND DEATHS:

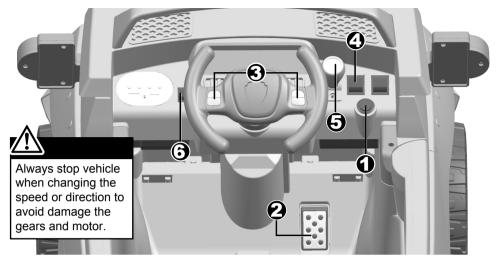
- NEVER LEAVE CHILD UNATTENDED. DIRECT ADULT SUPERVISION IS REQUIRED. Always keep child in view when child is in vehicle.
- This toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- Protective equipment should be worn.
- Never use in roadways, near cars, on or near steep inclines or steps, swimming pools or other bodies of water.
- · Always wear shoes.
- Always sit on the seat.
- Not to be used in traffic.
- This toy is unsuitable for children under 3 years due to its maximum speed; Maximum user weight is 30kg.
- This toy has no brake.
- This toy contains batteries that are non-replaceable.
- Warning. Not to be used in public.
- It has the potential hazards of using the ride-on electric toy in areas other than private grounds.

## **Rules for Safe Riding**

- Keep Children within Safe Riding Areas:
  - Never use in roadway, near motor vehicles, on lawn space, on or near steep inclines or steps, swimming pools or other bodies of water;
- Use the toy only on flat surfaces. Such as inside your house, garden or playground.
- Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicle only in the daytime or a well-lit area.
- It is prohibited to change the circuit or add other electric parts.
- · Inspect wires and connections of the vehicle periodically.
- Do not let any child touch the wheels or be near them when the car is moving.
- This vehicle has adjustable play seat belts. Please instruct children how to tie the safety belt before using, guarantee the security.



## Use Your Ride-on | 12



- 1. Power Switch: Turns the vehicle on and off.
- 2. Foot pedal: Applies power (speed) to the vehicle.
  - To move the car, press the pedal down.
  - To brake or slow down, release pressure from the pedal.
- 3. Sound buttons: Press for sounds playing.
- 4. N/A

#### 5. Forward/reverse switch:

Changes the direction that vehicle moves from forward to reverse.

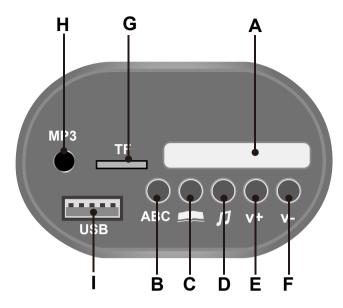
- To move the vehicle forward, shift the lever to top position.
- To move the vehicle backward, shift the lever to down position.

**IMPORTANT:** Always stop the vehicle when changing the direction to avoid the damage the gear box and motor.

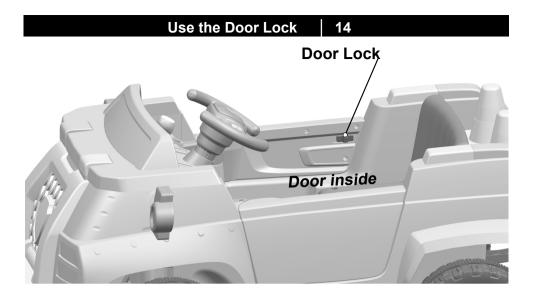
6. Lights switch: Turn the lights on and off.

## Use the Mutifunction MP3 Player

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- A. Digital voltmeter: Check the power remaining of your battery, refer to page 19.
- B. Sound effects
- C. Sound effects
- D. Sound effects
- E. Increase volume
- F. Decrease volume
- G. **TF (Micro SD) card slot:** Allow the audio from your TF card to be played through the vehicle speakers. MP3 format ONLY.
- H. **3.5mm AUX input (AUX input):** Allow the audio from your portable music player or phone to be played through the vehicle speakers. MP3 format ONLY.
- USB interface: Allow the audio from your portable device to be played through the vehicle speakers. MP3 format ONLY.





#### NOTE:

Please close the door and ensure the lock snap into place when riding for safety consideration.

## Charging | 15

#### ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY! DISCONNECT CHARGER FROM VEHICLE BEFORE OPERATING

# **WARNING!**

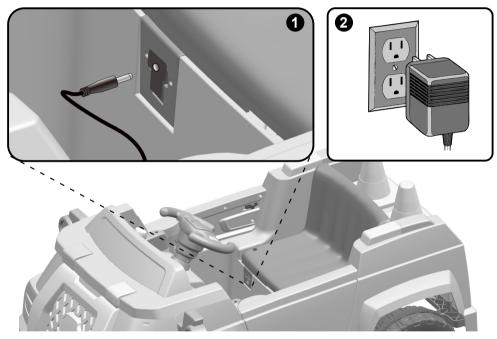
#### • PREVENT FIRE AND ELECTRIC SHOCK:

- Use the only rechargeable battery and charger supplied with your vehicle. NEVER substitute the battery or the charger with another brand. Using another battery or charger may cause a fire or explosion.
- Do not use the battery or charger for any other product. Overheating, fire or explosion could occur.
- NEVER modify the electric circuit system. Tampering with the electric system may cause a shock, fire or explosion or may permanently damage the system.
- Do not allow direct contact between battery terminals. Fire or explosion can occur.
- Do not allow any type of liquid on the battery or its components.
- Explosive gasses are created during charging. Do not charge near heat or flammable materials. Charge the battery in a well-ventilated area ONLY.
- NEVER pick up the battery by the wires or charger. Damage can occur to the battery and may cause a fire. Pick up the battery by the case ONLY.
- Charge the battery in a dry area ONLY.
- Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to cause cancer and reproductive harm. **Wash hands after handling.**
- Do not open the battery. Battery contains lead acid and other materials that are toxic and corrosive.
- Do not open the charger. Exposed wiring and circuitry inside case may cause electric shock.
- Only adults may handle or charge the battery. NEVER allow child to handle or charge the battery. Battery is heavy and contains lead acid (electrolyte).
- Do not drop the battery. Permanent damage to the battery could occur or cause serious injury.
- Before charging the battery, check for wear or damage to the battery, charger, its supply cord and the connectors. DO NOT charge the battery if any damage to parts has occurred.
- Do not allow the battery to drain completely. Recharge the battery after each use or once a month if not used regularly.
- Do not charge battery upside down.
- Always secure the battery with the bracket. Battery can fall out and injure a child if vehicle tips over.
- The POWER SWITCH must be turned in **OFF** position when charging.
- When the vehicle begins to run slowly, recharge the battery.
- After each use or once a month minimum recharge time as 8 to 12 hours, less than 20 hours at most.
- Never run the battery flat as this will damage the batteries performance.

## Charging | 16

• The level of voltage will tell you how much power is remaining in the battery when you must recharge the battery. Make sure the vehicle is stop!

BATTERY	MAGNITUDE OF VOLTAGE	BATTERY STATE
6V7Ahx1	≥ 6.6	The battery is full.
	6.5~6.3	The vehicle can work normal.
	≤ 6.2	Charge battery



- 1. Plug the charger port into the input socket. (the socket is below the seat)
- 2. Plug the charger plug into a wall outlet. The battery will begin charging.

## A WARNING!

Disconnecting charger from the vehicle after charging

## Battery Replacement & Fuse | 17

The battery features a thermal fuse with a rest fuse that will automatically trip and cut all power to the vehicle if the motor, electric system or battery is overloaded. The fuse will reset and power will be restored after the unit is turned OFF for 20 seconds and then turned ON again. If the thermal fuse trips repeatedly during normal use, the vehicle may need repair. *From your distributor please to Hunter Products - enquiries@hunterproducts.com.au* 

To avoid losing power, follow these guidelines:

- Do not overload the vehicle.
- Do not tow anything behind the vehicle.
- Do not drive up steep slopes.
- Do not drive into fixed objects, which may cause the wheels to spin, causing the motor to overheat.
- Do not drive in very hot weather, components may overheat.
- Do not allow water or other liquids to come in contact with the battery or other electric components.
- Do not tamper with the electric system. Doing so may create a short, causing the fuse to trip.

### **Battery Replacement and Disposal**

The battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions, the battery should operate for one to three years. Follow these steps to replace and dispose the battery:

- 1. Remove the car seat.
- 2. Disconnect the battery connectors.
- 3. Remove the battery bracket.
- 4. Remove the battery cover.
- 5. Carefully lift the battery.
  - Depending on the condition of the battery (i.e.: leakage) you may want to wear protective gloves before removal.
  - Do not lift the battery by its connectors or cables.
- 6. Place the dead battery in a plastic bag.

**Important!** Recycle the dead battery responsibly. The battery contains lead acid (electrolyte) and must be disposed of properly and legally. It is illegal in most areas to incinerate lead acid batteries or dispose of them in landfills. Take it to a federal or state-approved lead acid battery recycler, such as local automotive battery retailer. Do not throw the battery away with your regular household waste!

- 7. Replace the battery and reconnect the connectors.
- 8. Replace the metal battery bracket.
- 9. Replace the seat.

## Troubleshooting Guide | 18

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery.
	Thermal fuse has tripped	Reset fuse, see <fuse></fuse>
	Battery connector or wires are loose	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor from your distributor please to Hunter Products - enquiries@hunterproducts.com.au
	Battery is dead	Replace battery, from your distributor please to Hunter Products - enquiries@hunterproducts.com.au
	Electrical system is damaged	From your distributor please to Hunter Products - enquiries@hunterproducts.com.au
	Motor is damaged	From your distributor please to Hunter Products - enquiries@hunterproducts.com.au
Vehicle does not run very long	Battery is under charged	Check that the battery connectors are firmly plugged into each other when recharging
	Battery is old	Replace battery, from your distributor please to Hunter Products - enquiries@hunterproducts.com.au
Vehicle runs sluggishly	Battery low on power	Recharge battery, from your distributor please to Hunter Products - enquiries@hunterproducts.com.au
	Battery is old	Replace battery, from your distributor please to Hunter Products - enquiries@hunterproducts.com.au
	Vehicle is overload	Reduce weight on vehicle. Maximum user weight is 30kg.
	Vehicle is being used in harsh conditions	Avoid using vehicle in harsh conditions, see <safety>.</safety>
Vehicle needs a push to go forward	Poor contact of wires or connectors	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor, from your distributor please to Hunter Products - enquiries@hunterproducts.com.au
	"Dead Spot" on motor	A dead spot means the electric power is not being delivered to the terminal connection and the vehicle needs repair. From your distributor please to Hunter Products - enquiries@hunterproducts.com.au
Difficult shifting from forward to reverse or vice-versa	Attempting to shift while the vehicle is motion	Completely stop the vehicle and shift, see <use ride-on="" your=""></use>
Loud grinding or clicking noises coming from motor or gear box	Motor or gears are damaged	From your distributor please to Hunter Products - enquiries@hunterproducts.com.au
Battery will not recharge	Battery connector or adapter connector is loose	Check that the battery connectors are firmly plugged into each other.
	Charger not plugged in	Check that the battery charger is plugged into a working wall outlet.
	Charger is not working	From your distributor please to Hunter Products - enquiries@hunterproducts.com.au
Charger feels warm when recharging	This is normal and not a cause for concern	

Completely read through this manual and the troubleshooting guide table before calling. If you still need help resolving the problem *Contact your distributor please*.

## Maintaining | 19

- It is parents' responsibility to check main parts of the toy before using, Must regularly examine for potential hazard, such as the battery, charge,cable or cord, plug, screws are fastening enclosure of other parts and that in the event of such damage, the toy must not be used until that damage had been properly removed.
- Make sure the plastic parts of the vehicle are not cracked or broken.
- · Occasionally use a lightweight oil to lubricate moving parts such as wheels.
- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Keep the vehicle away from sources of heat, such as stoves and heaters. Plastic parts may melt.
- Recharge the battery after each use. Only an adult can handle the battery. Recharge the battery at least once a month when the vehicle Raider is not being used.
- Do not wash the vehicle with a hose. Do not wash the vehicle with soap and water. Do not drive the vehicle in rainy or snowy weather. Water will damage the motor, electric system and battery.
- Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax. Do not use abrasive cleaners.
- Do not drive the vehicle in loose dirt, sand or fine gravel which could damage the moving parts, motors or the electric system.
- When not using, all the electrical source should be turn off. Turn off the power switch and disconnect the battery connection.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Where a failure does not amount to a major failure, we are entitled to choose between providing you with a repair, replacement or refund. To obtain compensation, you would need to provide documentary evidence of the loss or damage suffered, and documentary evidence that such loss or damage was a reasonably foreseeable consequence of a failure by us to comply with a consumer guarantee under the Australian Consumer Law. Such evidence may include photographs, statutory declarations, receipts or reports (e.g. from your doctor), depending on the loss or damage.

In addition to all rights and remedies to which you may be entitled under the Competition and Consumer Act 2010 (Commonwealth) and any other relevant legislation, the manufacturer warrants this product to be free from defects in materials or workmanship for a period as stated on the packaging from the date of purchase.

In order to claim under this warranty, you will need to bring the product to the store of purchase, along with proof of purchase (typically this will be a receipt). Any cost incurred by you in bringing the product to the service desk will be borne by you. We will then, at our option, either repair or replace the product, or refund your money and take back the product.

Our liability under this manufacturer's warranty is subject to us being satisfied that a defect was caused by defective workmanship or materials, and was not caused by or substantially contributed to by other factors, or circumstances beyond our control, including (but not limited to) defective installation, maintenance or repair, alteration or modification of the product in any manner not recommended by the manufacturer or any neglect, misuse or excessive use.

The benefits conferred by this manufacturer's warranty are in addition to all rights and remedies conveyed by the Competition and Consumer Act 2010 (Commonwealth), and any other statutory rights to which you may already be entitled, and this warranty does not exclude, restrict or modify any such rights or remedies that are implied by law.

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