



A I R S H R O U D

AIRSHROUD REVEAL USER MANUAL

v1.0 (14/03/2018)

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Please read the User Manual carefully before using AirShroud Reveal. Please keep User Manual and remote control in the AirShroud Trunk together with AirShroud Reveal for your ease of use.

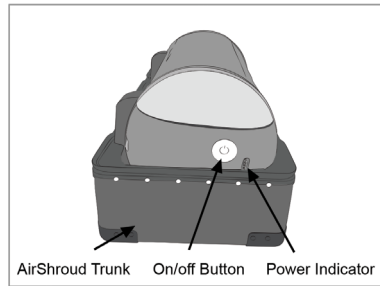
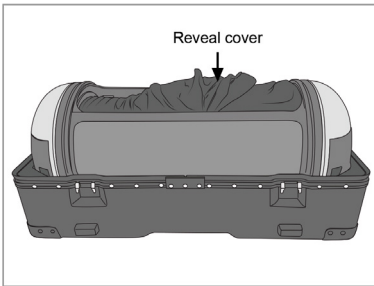
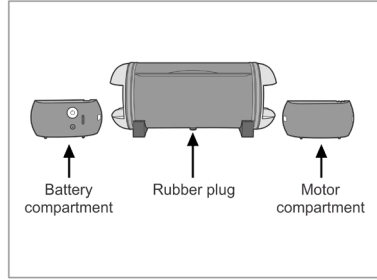
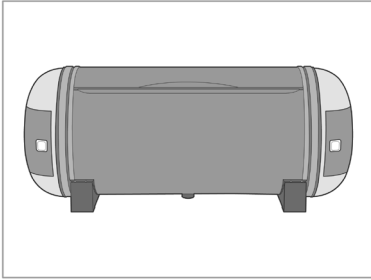
THANK YOU

A big thank you for purchasing our product. We have spent a considerable amount of time from designing to manufacturing the final product, and we hope that you are as excited as us when you start using it. Please read the user manual carefully beforehand so that you know exactly what you need to do to get started. If you need any help, please visit our website for more information regarding AirShroud where you can find our video tutorials as well as our contact details.

We hope that you can give us an honest review to share with us and others. We are constantly updating and improving our products and services so your feedback is highly valuable to us! Thank you again.

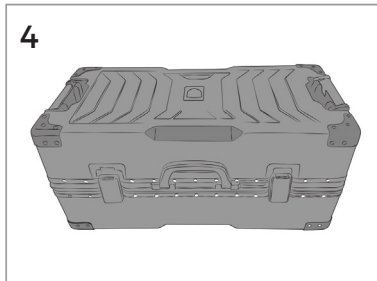
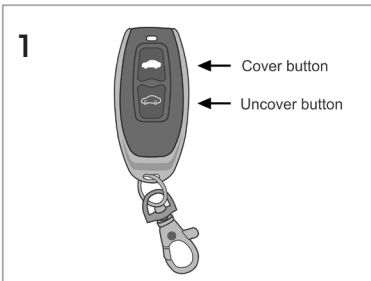
From the AirShroud Team.

DESCRIPTION OF AIRSHROUD REVEAL



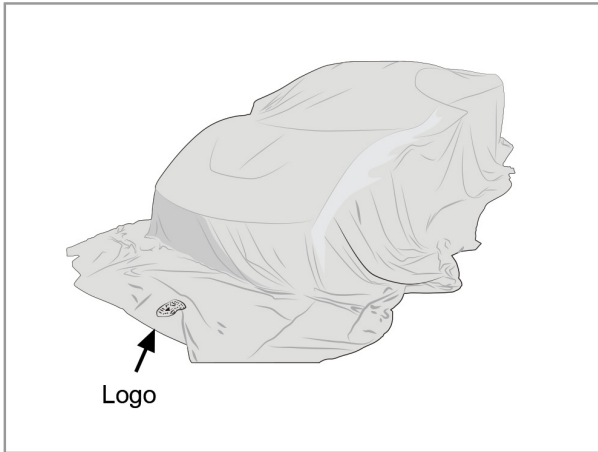
ACCESSORIES

1. Remote Control 2. Rotary Handle 3. Charger 4. AirShroud Trunk



DESCRIPTION OF AIRSHROUD REVEAL

WHEN YOUR CAR IS COVERED



Intended use of AirShroud Reveal

AirShroud Reveal is **ONLY** intended to be used for the reveal or protective covering of vehicles or any other items in an indoor environment.

Important Safety Instructions

Warning! When using battery-powered devices, basic safety precautions, including the following, should always be followed to reduce the risk of fire, leaking batteries, personal injury, and material damage.

- To prevent damage to your AirShroud product or injury to yourself or others, read the User Manual carefully before using this equipment.
- The intended use is described in this manual. The use of any accessory or

attachment or the performance of any operation with this appliance other than recommended in this instruction manual may present a risk of personal injury.

- Retain this manual for future reference.

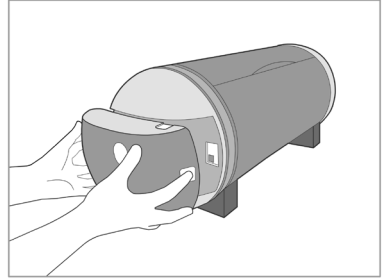


This icon marks warnings and information that should be read and paid special attention to.

CHARGING THE BATTERY

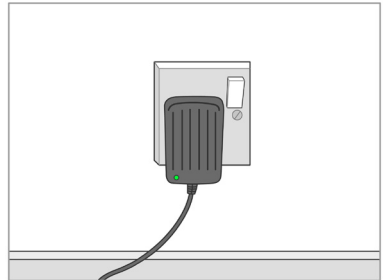
STEP 1

Press and hold the two square buttons on the side of the battery compartment and simultaneously pull it away from the main body to unlock it.



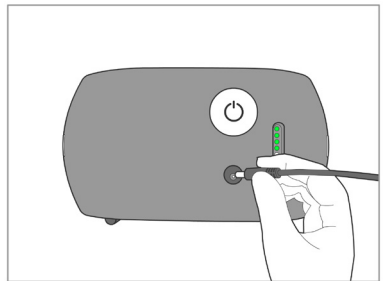
STEP 2

Plug in the charger into your wall socket and switch the power outlet on.



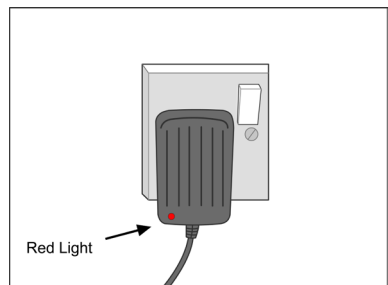
STEP 3

Insert the power tip into the power slot below the On/Off button on the battery compartment.



STEP 4

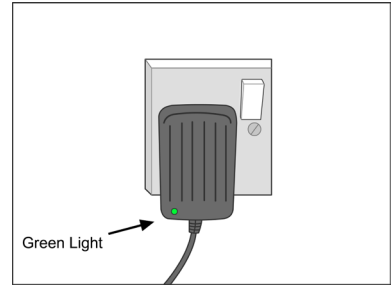
If the light on the charger shows 'Red', it means that it is currently charging.



CHARGING THE BATTERY

STEP 5

Please wait until the light on the power adapter turns 'Green', which means that the battery is fully charged.



STEP 6

Once the battery is fully charged, remove the power tip from the battery compartment.

STEP 7

Insert the battery compartment back into the main body. You will know it's fully locked in place when you hear a click sound (the two square buttons will fill out the holes).

Attention! Safety Instructions for the battery compartment:

- Never attempt to open or disassemble for any reason.
- Do not expose to external heat sources: direct, prolonged sunlight; corrosive chemicals; and moisture.
- Do not store in locations where the temperature may exceed 40°C.
- Charge only at ambient temperatures between 10°C and 40°C.
- Charge only using the charger provided in the box. Using the wrong charger could result in an electric shock or overheat the battery.

CHARGING THE BATTERY

ADDITIONAL SAFETY INSTRUCTIONS: CHARGERS

Your charger has been designed for a specific voltage. Always check that the mains voltage corresponds to the voltage on the rating plate. Never attempt to replace the charger unit with a regular mains plug.

Attention! The charger is intended for indoor use only.



- Use your charger only to charge the battery in the device with which it was supplied. Other batteries could burst, causing personal injury and damage.
- Never attempt to charge non-rechargeable batteries.
- If the supply cord is damaged, it must be replaced by the manufacturer in order to avoid a hazard.
- Do not expose the charger to water.
- Do not open the charger.
- Do not probe the charger.
- The device/battery must be placed in a well-ventilated area when charging.

SYMBOLS ON THE CHARGER



Your charger is double insulated; therefore no earth wire is required.



Separate collection. Your charger must not be disposed of with normal household waste.

REVEAL COVER SIZE REFERENCE GUIDE

Attention! Please read the following list carefully before preparation of the reveal. Using the wrong cover size could cause an embarrassing reveal presentation and things can go wrong. AirShroud Reveal is not suitable for vehicles with a long protruding antenna. Also, please be aware that large vehicles with soft-tops will cause drag to the fabric since the surface has more friction than metallic surfaces and it's such a large surface area. This can cause the device to lift up from the ground. Hence we don't recommend using the AirShroud Reveal for large vehicles with a soft-top. If you do so, then you must have an extra person at the rear of the vehicle to hold down the device. Low & Co UK Limited are not responsible for any problems that arise due to negligence. Small and medium sized vehicles with soft-tops are less likely to have this problem but be aware.

This list is just a guide for you to use as reference and not an exhaustive list for which Reveal cover is right for which vehicle. Rule of thumb, small reveal cover size can encompass all vehicles from small sport cars to medium sized saloon/ convertibles/ estate vehicles. Medium reveal cover size for large saloon/ convertibles/ estate vehicles and small SUVs/ Crossovers. Large reveal cover size for medium to very large and tall SUVs only. The extra large reveal cover for very large and long vehicles like the Rolls Royce.

SMALL - 7.0M X 4.5M (LxW)

Aston Martin Vanquish Coupe, Aston Martin DB11
Audi A5 Sportback
BMW 4 Series Gran Coupe, BMW Z4
Ferrari Portofino, Ferrari LaFerrari
Jaguar XE, Jaguar F-Type
Lamborghini Aventador, Lamborghini Centenario
McLaren P1
Mercedes C-Class
Porsche 718 Cayman, Porsche 911 Carrera
Tesla 3

REVEAL COVER SIZE REFERENCE GUIDE

MEDIUM - 7.5M X 4.5M (LxW)

Aston Martin Rapide S
Bentley Continental GT
BMW 5 Series Touring
Ferrari GTC4Lusso
Jaguar XF, Jaguar XJ
Maserati GranTurismo
Mercedes E-Class, Mercedes S-Class
Porsche Panamera
Tesla S

LARGE - 7.5M X 5.0M (LxW)

Audi Q5, Audi Q7
Bentley Bentayga
BMW X3, BMW X4, BMW X5, BMW X7
Jaguar E-Pace, Jaguar F-Pace
Land Rover Discovery Sport
Mercedes GLC, Mercedes GLE, Mercedes GLS, Mercedes G-Class
Range Rover Sport, Range Rover Discovery, Range Rover Evoque
Tesla Model X

EXTRA-LARGE - 8.0M X 5.5M (LxW)

Audi A8 L
Bentley Flying Spur, Bentley Mulsanne
Jaguar XJ LWB
Maserati Quattroporte
Mercedes S-Class Long
RR Phantom, RR Dawn, RR Wraith, RR Ghost

PREPARATION OF AIRSHROUD REVEAL

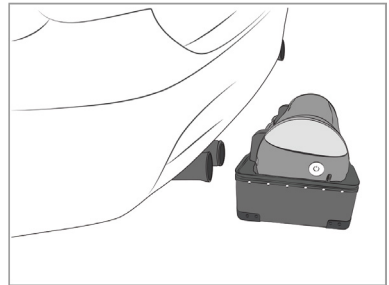
STEP 1

Please make sure that the surrounding floor surface and the vehicle are clean before covering. This is to prevent the reveal cover from picking up any fine grit when it is placed on top of the vehicle. Also, make sure there are no sharp edges or objects on the car as it could damage the reveal cover.

! **Disclaimer!** Low & Co UK Limited are not responsible for any damages and problems that arise due to customer negligence.

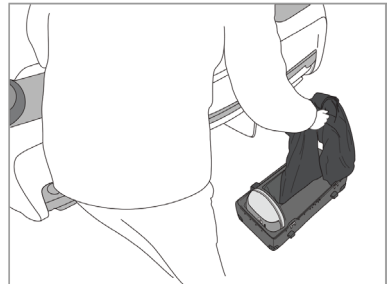
STEP 2

Place the AirShroud trunk on the ground behind the vehicle with its longest side parallel to the rear side of the car. Open the lid and turn on the AirShroud device. **Because the initiating light is blocked by the trunk, please wait 2 seconds before you see the indicator bar fully green.** There will be a light beeping noise when it is on to alert the user that it is turned on.



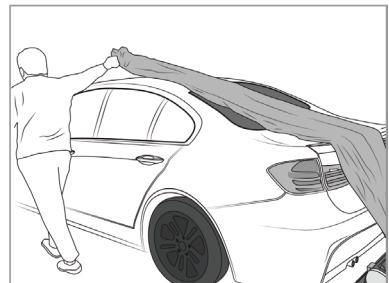
STEP 3

Locate the middle, left-corner and right-corner of the front of the reveal cover first. Our logo is positioned at the middle of the front edge and there is a gold label behind each corner of the reveal cover. Use your right hand to grip it all 3 sections while your left hand is holding the remote control.



STEP 4

Press and hold the 'Cover' button on the remote control. Move along the left side of the vehicle towards the front, whilst grabbing and pulling the 3 sections of the reveal cover over the top of the vehicle.



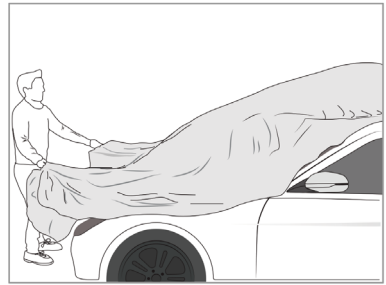
PREPARATION OF AIRSHROUD REVEAL



Attention! Step 3 is important because if you don't locate all 3 positions first, then it is very likely that some part of the reveal cover will spin round and get clogged up (especially if the cover happens to be large or extra large size) so you are unable to pull the cover out. If this happens, just retract the cover back and patiently redo Step 3 again. Since the cover only moves in a linear direction, there is no risk of getting the cover tangled as a mess. Please prepare the AirShroud Reveal in advance so that you won't be rushed as it might require some patience, especially if it's a large or extra-large sized cover.

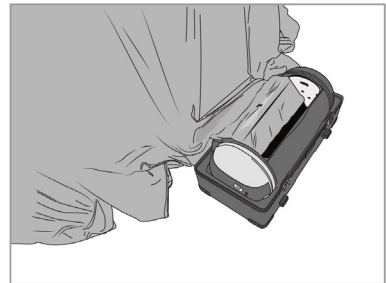
STEP 5

When you reach the front of the vehicle or item, straighten the cover by giving it a flick.



STEP 6 (IF SMALL OR MEDIUM SIZE)

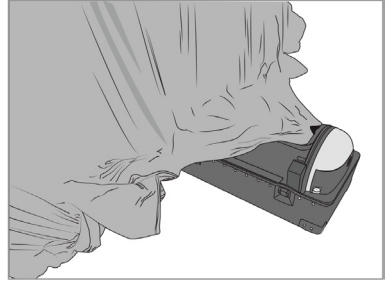
Return to the rear of the vehicle and release more of the cover out of the AirShroud device so that it completely covers up the AirShroud trunk. Turn off AirShroud and just manipulate the reveal cover around the vehicle until it looks right to you.



PREPARATION OF AIRSHROUD REVEAL

STEP 6 (IF LARGE OR EXTRA LARGE SIZE)

Return to the rear of the vehicle and release more of the cover out of the AirShroud device so that it completely covers up the AirShroud trunk. Turn the AirShroud trunk 90 degrees so that its longest side is perpendicular to the rear side of the vehicle with the On/Off button facing outside and half of the unit hidden underneath the vehicle. (This is the most important step to ensure success of the reveal). If half of the device doesn't fit underneath the vehicle because it has a low ground clearance, then we advise you to remove the bottom half of the trunk. If that doesn't work, then use a pair of car ramps for the rear wheels to increase ground clearance. Turn off AirShroud and just manipulate the reveal cover around the vehicle until it looks right to you.



Attention! Use the AirShroud logo on the cover as a guide so that you know where the middle of the reveal cover is located. The area of the cover where the logo is should ideally be flat on the ground before initiation of the reveal.

INITIATION OF AIRSHROUD REVEAL

STEP 1

Please check that AirShroud has enough battery power beforehand. Also give the cover a shake beforehand to remove any fine grit that may have been picked up from the ground.

- ! **Disclaimer!** Low & Co UK Limited are not responsible for any damages that arise due to customer negligence.

STEP 2

Turn AirShroud on. (AirShroud will turn itself off in 3 minutes, so please make sure that you initiate the reveal within 3 minutes starting from when AirShroud is turned on.) If you want to extend the duration, please occasionally press the 'Cover' button so that it activates the device and resets the 3 minute countdown timer. When you want to demonstrate the reveal, press and hold the 'Uncover' button to retract the cover back into the device. Release the button to stop the retraction once the reveal cover is fully retracted into the device.

- ! **Attention!** If you press the 'Uncover' button for too long when the cover is fully retracted into the device, you might have difficulty finding the front end of the cover. We advise that you release the 'Uncover' button once you can visually see that the vehicle is fully revealed. Please remain within 10m away from the device so that the device is able to pick the signal transmitted from the remote control. Try to remain close as possible, otherwise the further you are, the weaker the signal and the more jittery the motion becomes.

REPLACING THE REVEAL COVER

Please watch our video tutorials on how to replace the cover at <https://www.airshroud.com>.

MANUAL RETRACTION OF COVER

FOR SITUATIONS WHERE YOU NEED TO RETRACT THE COVER MANUALLY, BELOW ARE THE FOLLOWING STEPS:

STEP 1

Press and hold the two square buttons on the side of the motor compartment and simultaneously pull it away from the main body to unlock it.



Attention! You will be able to unlock and take the motor compartment out only when AirShroud is in the covering state. Otherwise, it will be fully locked.

STEP 2

Insert the metal end of the rotary handle into the hole. Then manually turn the handle anti-clockwise to retract the cover back into the device.

MAINTENANCE

AirShroud is designed to operate over a long period of time with minimal required maintenance. Continuous satisfactory operation depends on proper care and cleaning.

STORAGE OF AIRSHROUD

Keep AirShroud stored inside the AirShroud Trunk in a cool and dry place when not in use.

STORAGE OF EXTRA REVEAL COVERS

Fold or roll the covers neatly and place inside the complementary box. If not placed inside the box, be aware that there is no heavy object placed on top of the cover. Otherwise, it will easily crease due to prolonged heavy pressure.

HOW TO LIGHTLY CLEAN THE REVEAL COVER

Give the cover a shake to remove any large foreign objects and brush off any dirt or dust from the surface of the cover with a hand duster.

HOW TO WASH THE REVEAL COVER

- Do not dry clean.
- Do not tumble dry.
- Hand wash in clean lukewarm water under 30°C only. Use mild soap if necessary.
- Do not bleach or use harsh solvents.

HOW TO IRON THE REVEAL COVER

Iron at temperatures of low settings and steam settings at 0. If you're ironing where the logo(s) is/are, then please place a piece of cloth between the iron and the logo in case the heat will cause damage to the logo(s).

TROUBLESHOOT/FAQ

No 1. When I press on the remote control, sometimes the retraction of the cover stutters. Why does it happen and how do I fix it?

It could just be a signal problem due to interference from the environment and other electronic devices or you are too far away from the device.

Solution: If the pressing the button doesn't cause the cover to be retracted in, just let go and re-press the button. Please remain within 10m away from the device so that the device is able to pick the signal transmitted from the remote control. Try to remain close as possible, otherwise the further you are, the weaker the signal and the more jittery the motion becomes. At the moment there's no fixing of this, but usually this isn't an issue.

No 2. When I press on the On/Off button, sometimes the device doesn't turn on. Why does it happen and how do I fix it?

It's because the contact point beneath the button hasn't been triggered.

Solution: When pressing the On/Off button, press the button squarely in the middle. Don't press the button at the side or on the edges and it should work fine.

PROTECTING THE ENVIRONMENT

Information on Recycling & Disposal

As part of our continual commitment towards environmental protection, we reserve the right to use recycled quality components to reduce costs for our customers and to minimise materials wastage.

- Disposing of the packaging materials: follow local regulations to allow for recycling of packaging materials.

Disposal of old household devices



European Directive
2002/96/EC concerning Waste
Electrical and Electronic

Equipment (WEEE) states that household devices should not be disposed of using the normal solid urban waste cycle. Exhausted devices should be collected separately in order to optimise the cost of re-using and recycling materials comprising the machine while preventing potential damage to public health and the environment. The crossed-out wheeled bin symbol appears on all products to remind owners of the obligations regarding separate waste collection.



Separate collection of used products and packaging allows materials to be recycled and used again. Re-use of recycled

materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for the separate collection of electrical products from the household or at municipal waste sites.

SPECIFICATIONS

AIRSHROUD REVEAL

Cover fabric:	100% Polyester
Power sources:	One Rechargeable Li-Ion battery ICR18650 and one battery charger TNS30W-126150 (supplied)
Charging time:	Approx. 2 hours and 30 minutes (when using battery charger TNS30W-126150 and when no charge remains).
Battery life (ICR18650):	Approx 25 - 30 times (each time consisting of one covering and one uncovering action) out of a single charge. This may also vary depending on frequency and how long it's been used as li-ion batteries naturally discharge and also has its own lifespan.
Dimensions (mm):	602.0 x 269 x 260
Dimensions of Trunk (mm):	630 x 300 x 290
Weight ex AirShroud Trunk (kg):	5.5-6 (depending on reveal cover size)
Weight of AirShroud Trunk (kg):	3

RECHARGEABLE LI-ION BATTERY ICR18650

Rated Capacity:	48.84Wh
Rated Voltage:	12.6V
Weight:	315g
Operating temperature:	0°C and 40°C.

BATTERY CHARGER TNS30W-126150

Rated Input:	AC 100-240V, 50/60 Hz, 0.65AMax
Rated Output:	DC 12.6V/ 1500mA
Operating temperature:	0°C and 40°C.

DECLARATION OF CONFORMITY



Low & Co UK Limited declares that AirShroud is compliant with the following European Community Directives:

EMC Directive (2014/30/EU)
Applied standards: EN55014-1:2006+A1:2009+A2:2011; EN55014-2:2015; EN61000-3-2:2014; EN61000-3-3:2013

Ente Certificazione Macchine Srl,
Via Cà Bella, 243, 40053 Valsamoggia,
Località Castello di Serravalle (Bo)
Italy

Machinery Directive (2006/42/EC)
Applied standards: EN60335-1:2012+A11:2014; Annex K of EN60745-1:2009+A11:2010; EN ISO 12100:2010

RoHS Directive (2011/65/EU)

RED Directive (2014/53/EU)
Applied standards: EN300 220-2 V2.4.1; EN301 489-01 V1.9.2; EN301 489-03 V1.6.1

Intertek Testing Services Ltd.,
Shanghai. Block B, Jinling Business

Square, No.801 Yishan Road,
Shanghai, China. 200233.

In addition, the rechargeable lithium battery contained in the device complies with EMC, Battery Directive (2006/66/EC & Article 4 Amendment of Directive 2013/56/EU), IEC 62133 and meet the requirements of each applicable test in the UN Manual of Test and Criteria, Part III, subsection 38.3.

The undersigned is responsible for the compilation of the technical file and makes this declaration on behalf of Low & Co UK Limited.

A handwritten signature in black ink, appearing to read 'Andrew Low', is written over a long, thin horizontal line that extends to the right.

Andrew Low, Director, Low & Co UK Limited. Registered in England & Wales. Company number 9845453.

WARRANTY

All Low & Co products are thoroughly inspected and tested before leaving the factory. If you are not satisfied with any Low & Co. products within 30 days purchase, return it, and Low & Co will provide, at Low & Co's option, a replacement or refund. Each Low & Co products are warranted to be free of defects from workmanship and materials for the period of ONE (1) year from the date of original retail purchase by the end-user purchaser.

WHAT IS COVERED BY THIS WARRANTY?

Low & Co undertakes within the specified period to repair or replace any part of the device, free of charge if found to be defective by reason of improper workmanship or materials. Repaired or replacement products will be provided by Low & Co on an exchange basis, and will be either new or refurbished to be functionally equivalent to new. Any refunds given will be at the price of the product at the time it was purchased.

WHAT IS NOT COVERED BY THIS WARRANTY?

This limited warranty does not apply: (a) to consumable parts, such as batteries that are designed to diminish over time, unless failure has occurred due to a defect in materials or workmanship; (b) to cosmetic damage, including but not limited to scratches and dents unless failure has occurred due to a defect in materials or workmanship; (c) to damage caused by accident, abuse, misuse, fire, earthquake or other external cause and Acts of God; (d) to damage caused by operating the product outside the user manual or other Low & Co published guidelines; (e) to damage caused by unauthorized disassembly, repair, or modification; (f) theft; (g) to defects caused by normal wear and tear or otherwise due to the normal aging of the Low & Co product.

THIS LIMITED WARRANTY ALSO DOES NOT APPLY TO ANY PRODUCT WHICH HAVE NOT BEEN HANDLED OR PACKAGED CORRECTLY OR HAS BEEN SOLD AS SECOND-HAND.

Should your product be defective or if it does not conform with the contract of sale, you can choose to make a claim under UK consumer law or the Low & Co One-Year Limited Warranty.

WARRANTY

PLEASE RETAIN YOUR RECEIPT OR PROOF OF PURCHASE AS THIS WILL FORM THE BASIS OF YOUR WARRANTY.

ADDITIONAL HELP

If you need any assistance on something regarding your AirShroud Reveal that has not been addressed in this User Manual, please visit airshroud.com and take a look at the FAQ section, where we will regularly be updating to address anything new.

Or you can contact us via:

Facebook: airshroud
Twitter: @airshrouduk
Email: info@airshroud.com



A I R S H R O U D



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