

Dermapenworld™



L.E.D.+ FACE

User Manual

Dp DERMACEUTICALS L.E.D.+ FACE



L.E.D.+ FACE



It is mandatory that users of this device read and comprehend all information in the User Manual prior to use of the Dp DERMACEUTICALS L.E.D.+ FACE Device.

You must follow all the instructions in the User Manual.

Please contact us if you have any comments about the Dp DERMACEUTICALS L.E.D.+ FACE device or this User Manual or if you experience any side effects that are not mentioned in this User Manual or are more severe than those described in the User Manual.



www.dermapenworld.com



www.dermapenworld.com/contact-us

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Dp DERMACEUTICALS L.E.D.+ FACE

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Before using the Dp DERMACEUTICALS L.E.D.+ FACE you must carry out a sensitisation test and wait 6 hours.

Who Should Use Dp DERMACEUTICALS L.E.D.+ FACE

Thank you for choosing the Dp DERMACEUTICALS L.E.D.+ FACE. Dp DERMACEUTICALS L.E.D.+ FACE is suitable for adults wishing to treat full facial wrinkles.

If you have purchased Dp DERMACEUTICALS L.E.D.+ FACE and find that it is NOT suitable for you, please contact your supplier to return the device within 30 days with proof of purchase.

Introduction

As we age skin becomes thinner and drier, it can develop sags and wrinkles due to the loss of collagen and elastic tissue. Aging skin is also more susceptible to the development of brown spots and pigmentation. The skin's dermis can lose from 20%-80% of its thickness during the aging process.

Dp DERMACEUTICALS L.E.D.+ FACE combines the clinically proven and trusted wavelengths of 630nm and 830nm with the added benefits of 1070nm. Light in the 630nm and 830nm region has been shown in clinical studies to stimulate collagen and elastin production and to improve facial wrinkles, blood flow and tissue oxygenation through a process called photobiomodulation.

Light in the 1070nm region has been shown to stimulate the pathways that support the body's own natural defence and repair mechanisms; it has been proven in trials to improve the overall skin complexion, reduce under eye bags and puffiness, and smooth texture and tone.

Dp DERMACEUTICALS L.E.D.+ FACE has been designed to deliver light directly to the skin, ensuring that the maximum amount of light hits its cellular targets and is not wasted.

Users of this device can obtain benefit from using it only if they read and comprehend all information in the User Manual.

Dp DERMACEUTICALS L.E.D.+ FACE

Device Description

Dp DERMACEUTICALS L.E.D.+ FACE consists of the following components:

1. L.E.D.+ FACE flexible silicone device
2. Control unit (Containing a Lithium Battery)
3. International power adapter
4. Head straps
5. Carry bag
6. User Guide
7. Eyewear*

Dp DERMACEUTICALS L.E.D.+ FACE is a home use wearable LED phototherapy device.

The device consists of a flexible silicone face mask that contains light emitting diodes (LEDs) and a controller. The LEDs generate the light. The face mask is worn on the face and is held in place by adjustable Velcro straps.

The LEDs produce Red ($630\text{nm} \pm 10\text{nm}$) and near infrared ($830\text{ nm} \pm 10\text{nm}$ and $1070\text{ nm} \pm 20\text{ nm}$) light in the visible spectrum for the treatment of full-facial wrinkles and signs of aging around the eyes. The device works through a non-thermal mechanism called photobiomodulation.

The controller switches the LEDs ON/OFF and controls power to the face mask. The controller contains a rechargeable lithium-ion polymer battery. The controller uses a visible display comprising of 3 micro-LEDs to show the user the battery charge status of the device.

Dp DERMACEUTICALS L.E.D.+ FACE is connected to the controller by a USB A connector.

The power supply is used to charge the lithium battery and is connected to a suitable electrical outlet via a 2 or 3 pin plug. The power cable is connected to the controller by a standard USB C connector.

Dp DERMACEUTICALS L.E.D.+ FACE cannot be operated while charging.

The equipment is not used to make measurements of any sort, or to draw any conclusions regarding the indication to treat. The equipment does not require checks on the light output as the LEDs do not dim with age to any practical extent.

***Eyewear is provided for comfort only and clips easily into the eye holes of the face mask. The use of eyewear is optional as this face mask complies to all relevant eye safety standards (IEC 62471:2006)**

Intended Use

The Dp DERMACEUTICALS L.E.D.+ FACE light emitting diode (LED) device emits light energy in the red and near infrared (NIR) region of the light spectrum and is intended to treat full facial wrinkles through a non-thermal mechanism called photobiomodulation.

The Dp DERMACEUTICALS L.E.D.+ FACE is to be used at home by adults.

Contraindications, Warnings and Precautions



Contraindications

- **DO NOT** share Dp DERMACEUTICALS L.E.D.+ FACE with any other person. Dp DERMACEUTICALS L.E.D.+ FACE is for single person use only.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE to treat any other conditions apart from those listed in the Intended Use. Dp DERMACEUTICALS L.E.D.+ FACE has not been tested for any other conditions than those listed, and the risk is unknown.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you are pregnant, planning on becoming pregnant or breastfeeding. Dp DERMACEUTICALS L.E.D.+ FACE has NOT been tested on pregnant or breast-feeding women and therefore the risk to the foetus, neonate or pregnant women is unknown.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you suffer from light induced headaches.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you have an allergy to silicone. The face mask treatment surfaces and the straps of the Dp DERMACEUTICALS L.E.D.+ FACE contain medical grade silicone.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you suffer from any genetic conditions of the eyes. If you are unsure about any related eye condition and using Dp DERMACEUTICALS L.E.D.+ FACE contact a health care professional.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you suffer from lupus erythematosus, photosensitive eczema or albinism. If you use Dp DERMACEUTICALS L.E.D.+ FACE to treat lupus erythematosus, photosensitive eczema or albinism you may cause a severe skin reaction.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you suffer from any photosensitive disorder (sensitisation to light). If you use Dp DERMACEUTICALS L.E.D.+ FACE and you suffer from a photosensitive disorder, you may cause a severe skin reaction.

Dp DERMACEUTICALS L.E.D.+ FACE

- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you are taking any medication that can cause photosensitivity. If you use Dp DERMACEUTICALS L.E.D.+ FACE and you are taking any medication that can cause photosensitivity you may cause a severe skin reaction.
- **For a full list of drugs that can cause photosensitivity, please visit:** <http://www.dermapenworld.com/LED/contraindications>



Photosensitivity is a common side effect of various medications.

These can include certain antibiotics, chemotherapy drugs, and diuretics. If you are unsure about any medication, you may be taking consult your healthcare provider.



Other substances not listed above can also cause photosensitivity.

- Common examples of these substances are:
St John's Wort, coal tar, deodorants, antibacterial soaps, artificial sweeteners, naphthalene (mothballs), petroleum products, brightening agents found in laundry detergent, and cadmium sulphide (a chemical injected into the skin during tattooing).



Warnings

- Before using Dp DERMACEUTICALS L.E.D.+ FACE you must carry out a sensitisation test. Please read the section "Sensitisation Test" on how to carry out the test.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE in any way that is not exactly as specified in this User Manual. Use of Dp DERMACEUTICALS L.E.D.+ FACE other than exactly as specified in this User Manual has not been tested and the risk is unknown.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE in an environment **NOT** specified by the manufacturer as this may cause damage to the device or harm to the user.
- **TURN OFF** and **REMOVE** the Dp DERMACEUTICALS L.E.D.+ FACE immediately if it feels hot or your skin feels uncomfortably warm. **DO NOT** continue treatments and contact customer services.
- **STOP** using Dp DERMACEUTICALS L.E.D.+ FACE during a treatment if you experience headaches or changes in vision. **DO NOT** continue treatments and contact customer services.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE without first removing your routine creams, lotions, or make-up **BEFORE** treatment. Some ingredients in these products may cause light sensitisation or may reduce the effect of the treatment. If you use Dp DERMACEUTICALS L.E.D.+ FACE without removing your skincare products, you may cause a skin reaction, or may reduce the effect of the treatment.
- **NEVER** use Dp DERMACEUTICALS L.E.D.+ FACE near water or where water can be spilt onto the equipment. **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if you think it has come into contact with water.

- Keep Dp DERMACEUTICALS L.E.D.+ FACE away from HOT surfaces or direct sunlight.
- **DO NOT** attempt to modify Dp DERMACEUTICALS L.E.D.+ FACE in any way. Modifying will void your warranty and could cause an electric shock when the system is used again. The system contains no serviceable parts.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE if the face mask, controller, charging plug, packaging or cord are damaged in any way.
- **DO NOT** use the Dp DERMACEUTICALS L.E.D.+ FACE device any longer if it shows any signs of damage to the material through wear and tear. If you follow the care and maintenance for your device, then the Dp DERMACEUTICALS L.E.D.+ FACE has a minimum lifetime of 2 years.
- **DO NOT** dispose of any part of the Dp DERMACEUTICALS L.E.D.+ FACE device with normal household waste as this could cause environmental damage from the components contained in the device.



General Safety

The Dp DERMACEUTICALS L.E.D.+ FACE is an electrical device, which under certain circumstances could present an electrical shock hazard to the user. Please read this User Manual thoroughly and follow directions stated in the manual to assure maximum safety during operation.

Dp DERMACEUTICALS L.E.D.+ FACE may only be charged with the power supply that is supplied with the device. Use of other power supplies may not be safe and could lead to electric shock.



Precautions

- **DO NOT** stare directly at the LED light source.
- Dp DERMACEUTICALS L.E.D.+ FACE cannot be used in charging mode.
- Before each use, with the device switched off, clean the Dp DERMACEUTICALS L.E.D.+ FACE. All surfaces may be cleaned by following the cleaning instructions.
- **DO NOT** use any other cleansing products other than those stated in the cleaning instructions. Use of other cleansing products may damage the face mask.
- Store Dp DERMACEUTICALS L.E.D.+ FACE at room temperature in dry conditions, away from direct sunlight.
- **DO NOT** use Dp DERMACEUTICALS L.E.D.+ FACE in direct sunlight.
- Take care when using Dp DERMACEUTICALS L.E.D.+ FACE around young children and pets. Electrical cables can present a strangulation hazard and there is a risk of fire and burns due to children mishandling the equipment.
- **DO NOT** subject the Dp DERMACEUTICALS L.E.D.+ FACE to heavy shocks or vibrations to avoid risk of damage to the device, if you damage the device, do not use it any longer.

Dp DERMACEUTICALS L.E.D.+ FACE

- Check if the voltage indicated on the Dp DERMACEUTICALS L.E.D.+ FACE power supply corresponds to the local mains voltage before you connect it to avoid risk of electrocution or permanent damage to the device.
- Check that the Dp DERMACEUTICALS L.E.D.+ FACE power supply is properly installed into the wall socket, and they have a good connection, otherwise there is a risk of the Dp DERMACEUTICALS L.E.D.+ FACE power supply becoming hot and causing a fire or burns.
- **DO NOT** use the device to overtreat – only use per the recommended treatment protocols.
- **DO NOT** use the Dp DERMACEUTICALS L.E.D.+ FACE device near other electromagnetic compatibility (EMC), electromagnetic fields (EMF) or radio frequency (RF) equipment, such as pacemakers to avoid potential interference and disturbances. These interferences and disturbances could cause malfunction of essential medical equipment.

Risks and Benefits



Potential Risks

This list although not exhaustive, lists what are considered to be among the mostly likely adverse effects that could occur with use of the device.

- Immediately after treatment skin may appear red. Skin should return to normal within 1-2 hours.
- Some users have reported skin flaking or peeling, associated pruritis and dryness. This is transient and clears within a few days.
- Temporary headaches may occur immediately following the light treatment.

Although this device emits levels of visible and near infrared light that are considered to be safe for the skin, if you have an adverse reaction after using the device, you should stop using the device immediately.

If you experience a side effect that is not described above or is of greater severity than described above, please **STOP** using the device immediately and contact a healthcare professional and iSMART Developments Limited or your provider and your representative Competent Authority if you deem it applicable.

Potential Benefits

People who have undergone a course of 3-5 treatments per week for a minimum of 6 weeks using Dp DERMACEUTICALS L.E.D.+ FACE report a reduction in full facial wrinkles and an improvement in eyebags, skin tone and firmness.

First Time Setup

Unpacking and Charging Your Dp DERMACEUTICALS L.E.D.+ FACE

Unpack the Dp DERMACEUTICALS L.E.D.+ FACE and check off the parts described in the Device Description.

Visually inspect the parts and connections. Return the device to your supplier if you think the device or connecting parts or components are damaged or have been previously used.

DO NOT use Dp DERMACEUTICALS L.E.D.+ FACE if you notice that the device or connecting parts or components are damaged.

Charging Your Dp DERMACEUTICALS L.E.D.+ FACE

Before use, fully charge the battery.

The Dp DERMACEUTICALS L.E.D.+ FACE uses a controller which contains a lithium-ion polymer battery. When the controller is connected to the power supply and charging; do not attempt to use the face mask as the LEDs will not illuminate.

- To charge the controller insert the USB C cable from the power supply into the controller.
- Insert the power supply into a suitable electrical outlet and ensure the mains socket power is switched ON.
- The LEDs on the controller will flash to indicate charging. The battery is fully charged when the three indicator LEDs on the controller stay illuminated.

When fully charged the battery will deliver a minimum of 10 treatments. The lifetime of the lithium battery can be maximized by allowing it to fully charge and then fully discharge during regular use.

If the indicator LEDs do not illuminate, please charge the Dp DERMACEUTICALS L.E.D.+ FACE. If the indicator LEDs do not illuminate during charging, then the Dp DERMACEUTICALS L.E.D.+ FACE may be faulty. Please refer to the Troubleshooting section.

Connecting Dp DERMACEUTICALS L.E.D.+ FACE to the Controller

- Connect the Dp DERMACEUTICALS L.E.D.+ FACE by inserting the USB A connector of the face mask into the USB A port of the controller.

Dp DERMACEUTICALS L.E.D.+ FACE

Sensitisation Test



Before carrying out your first treatment you must carry out a sensitisation test to see if you are sensitive to light when using the device.

Follow the step-by-step guide below.

1. Connect the Dp DERMACEUTICALS L.E.D.+ FACE to the controller.
2. Cleanse the skin on your inner arm.
3. Place the Dp DERMACEUTICALS L.E.D.+ FACE over your inner arm (Light emitting diodes towards your skin).
4. Switch ON the controller and allow the Dp DERMACEUTICALS L.E.D.+ FACE to run for its full 10-minute treatment program.
5. At any time if your skin feels HOT or uncomfortable **STOP** using the device immediately.
6. After the treatment wait at least 6 hours.
7. If your skin on your inner arm is red or itchy then Dp DERMACEUTICALS L.E.D.+ FACE is unsuitable for you. Return the device to your place of purchase within 30 days.

Using the Dp DERMACEUTICALS L.E.D.+ FACE

Treatment Recommendations:

- For best results treat for 3-5 days a week for a minimum of 6 weeks.
- Maintenance treatment should be carried out as required, according to lifestyle and skin condition.

Wearing the Dp DERMACEUTICALS L.E.D.+ FACE

- Dp DERMACEUTICALS L.E.D.+ FACE comes with two adjustable Velcro head straps and two additional adjustable sections on the forehead and chin of the face mask that allow you to comfortably fit the face mask.
- To fit the face mask, thread the straps through the inlet holes on either side of the face mask.
- Loop the straps around your head and secure firmly.
- Adjust the forehead and the chin sections to achieve a close fit. For best results ensure the face mask is fitted as close to the forehead and chin as possible.

Carrying Out a Treatment


1. Cleanse and exfoliate skin to remove any traces of your routine skincare.
2. Insert eyewear if desired.
3. Place Dp DERMACEUTICALS L.E.D.+ FACE on the face and secure with the Velcro straps.
4. Adjust the chin and forehead sections of the face mask for a close fit.
5. Connect the Dp DERMACEUTICALS L.E.D.+ FACE to the controller and switch on the controller. The device switches off after a ten-minute treatment time. You may stop the treatment at any time by pressing the ON/OFF button on the controller.
6. Remove the Dp DERMACEUTICALS L.E.D.+ FACE and apply your normal skincare.
7. Clean the face mask using a water-based wipe. Ensure that the device is **NOT** being charged when cleaning.
8. Repeat 3-5 times a week for a minimum of 6 weeks.

Care and Maintenance

- The lifetime of the lithium battery can be maximized by allowing it to fully charge and then fully discharge during regular use.
- Store the Dp DERMACEUTICALS L.E.D.+ FACE at room temperature in dry conditions. Use the carry bag provided.
- Avoid storing the Dp DERMACEUTICALS L.E.D.+ FACE in dusty conditions, in direct sunlight or in damp and humid conditions.
- **DO NOT** use the Dp DERMACEUTICALS L.E.D.+ FACE if it has been exposed to environmental conditions outside of those specified in the Technical Specification.
- The Dp DERMACEUTICALS L.E.D.+ FACE contains no serviceable parts.
- Before each use, with the device switched off, clean the face mask following the cleaning instructions below.
- Before each use visually inspect the Dp DERMACEUTICALS L.E.D.+ FACE, Dp controller, packaging and cables for damage. **DO NOT** use the Dp DERMACEUTICALS L.E.D.+ FACE device any longer if it shows any signs of damage to the material through wear and tear. If you follow the care and maintenance for your device, then the Dp DERMACEUTICALS L.E.D.+ FACE has a minimum lifetime of 2 years.

Dp DERMACEUTICALS L.E.D.+ FACE

Cleaning the Dp DERMACEUTICALS L.E.D.+ FACE Device

-  **DO NOT** use any other cleaning products as these may damage the facemask.
- Before cleaning ensure that the Dp DERMACEUTICALS L.E.D.+ FACE and controller are unplugged from the mains outlet.
 - Clean the transparent (face) side of the face mask and the rear of the face mask with a water-based wipe. Stubborn stains can be removed by wiping gently with 70% alcohol.
 - Place the device on a clean surface and allow it to air dry.

Disposal



DO NOT dispose of any part of the Dp DERMACEUTICALS L.E.D.+ FACE at a domestic waste facility (2006/66/EC).



The Dp DERMACEUTICALS L.E.D.+ FACE controller contains a lithium-ion polymer battery. For protection of the environment, please package and return this unit to the manufacturer or their representative at the end of its working life or safely dispose of the device following your local guidelines.



The box materials and paper packaging is recyclable.



Les matériaux de la boîte et emballage en papier sont recyclables.

Troubleshooting

Problem	Possible Cause	Action
No red or near infrared light from the face mask. Battery indicator light is not illuminated.	Not charged.	Plug in the controller to the charger making sure that the connections are attached and leave charging until the three indicator LEDs on the controller remain lit and do NOT flash.
No red or near infrared light from the face mask.	The face mask is connected to an electrical outlet.	Unplug USB connector from controller.

Problem	Possible Cause	Action
<p>Battery indicator lights on controller do not illuminate and do not illuminate during charging.</p> <p>No red or near infrared light from the face mask even after battery is fully charged.</p>	Device is faulty.	Contact your place of purchase to arrange a return or contact us at: www.dermapenworld.com/contact-us
Red and near infrared LEDs do NOT turn OFF after 10 minutes.	Device is faulty.	Contact your place of purchase to arrange a return or contact us at: www.dermapenworld.com/contact-us
Red and near infrared LEDs flicker continuously during treatment.	Device is faulty.	Contact your place of purchase to arrange a return or contact us at: www.dermapenworld.com/contact-us
The mask, controller, packaging, charging plug or cord are damaged in any way.	Damaged in transit.	Contact your place of purchase to arrange a return or contact us at: www.dermapenworld.com/contact-us

If the actions suggested fail to fix the problem, or the problem reoccurs, and your Dp DERMACEUTICALS L.E.D.+ FACE is within the warranty period please return to your place of purchase or contact us at:
www.dermapenworld.com/contact-us



- **DO NOT** attempt to investigate any further.
- **DO NOT** attempt to modify the Dp DERMACEUTICALS L.E.D.+ FACE in any way. Modifying the Dp DERMACEUTICALS L.E.D.+ FACE will void your warranty. Modifying the Dp DERMACEUTICALS L.E.D.+ FACE could cause an electric shock when the system is used again. The Dp DERMACEUTICALS L.E.D.+ FACE system contains no serviceable parts.

Labelling

The labelling supplied with the device contains the following information.

- Date of manufacture
- Model number and batch code
- Operating environment
- Manufacturers Information

Dp DERMACEUTICALS L.E.D.+ FACE

Technical Specification

- Model Number: TN2232
- Program Time: 10 minutes \pm 11 seconds
- Wavelengths: 630nm and 830nm \pm 10nm and 1070nm \pm 20nm.
- Maximum Output Intensity: 30mW/cm²
- Operating Temperature: 0°C to 30°C
- Storage and Transport Temperature: -5°C to 55°C
- Operating Humidity: 30% to 95% without condensation
- Storage and Transport Humidity: 20% to 85% without condensation
- Electrical Input from Power Adaptor: 100-240 Vac, 50/60Hz. 0.25A
- Electrical Output: 5V, 1A
- IP22

Explanation of Symbols

There are several safety warnings on Dp DERMACEUTICALS L.E.D.+ FACE and associated packaging and in the User Manual. Not following these warnings may result in one or more of the following hazards: electrical shock and/or fire.



Australian Government

Department of Health and Aged Care
Therapeutic Goods Administration

TGA Registered, ARTG no. 430780.



Warning.



It is Mandatory to Read and Comprehend all the information in the User Manual prior to using the Dp DERMACEUTICALS L.E.D.+ FACE device.



Applied part type BF.



The Dp DERMACEUTICALS L.E.D.+ FACE is single patient multiple use.



Conforms to certain EC Directives on health, safety, and environmental protection standards. CE stands for 'Conformité Européenne'.



Conformity to UK Directives on health, safety, and environmental protection standards. UKCA stands for UK Conformity Assessed.



Manufacturer.



Date of manufacture.



Keep dry.



Serial number.



Model Number for the device (**TN2232**)



Batch Code.



Unique device identifier.



Dp DERMACEUTICALS L.E.D.+ FACE is a Medical Device.
(USA and Australia Only)



Made in China.



Keep away from direct sunlight.



Temperature limit.



Humidity limitation.



The box materials and paper packaging is recyclable.



Les matériaux de la boîte et emballage en papier sont recyclables.

IP22

The device is protected against solid objects over 12.5mm in diameter (such as fingers) and vertical water droplets when the device is tilted 15°.



Product shall not be disposed of with normal household waste (2012/19/EU).



The device may only be charged with the adaptor that is supplied with the device. Usage of other adaptors may not be safe and could lead to electrical shock. The adaptor has the following electrical specification: **100-240 Vac, 50/60Hz, 0.25A. Electrical Output: 5V, 1A.**



Class II Double Insulated Electrical Appliance.

AU SPONSOR

Australian Sponsor Details (Australia Only)

Warranty

Standard Warranty:

Under normal use this product is guaranteed for 2 years after its original purchase date against manufacturing defects in materials or workmanship.

Warranty Exceptions:

The lithium battery is guaranteed for 1 year after its original purchase date against manufacturing defects in materials or workmanship.

This warranty extends only to the original purchaser.

This warranty does not cover damage caused by the following conditions:

- Accident, misuse, abuse, or alteration
- Servicing by unauthorized persons
- Connection to incorrect power sources
- Use with unauthorized accessories

What to Do if Your Product is Faulty

If the product should become faulty within the warranty period, contact your place of purchase.

iSMART Developments Limited, or its authorised distributor, reserves the right to replace a defective product with the most compatible product currently available.

iSMART Developments Limited, or its authorised distributors, shall not be responsible for any incidental, special or consequential damages resulting from the use of this product. All implied warranties, including but not limited to implied warranties of fitness and merchantability are limited in duration to one year from date of original purchase.

This warranty gives you specific legal rights, and you may also have other rights that vary from country to country. Some countries do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so some of the above limitations and exclusions may not apply to you.

This warranty is given in lieu of all other warranties, written or oral, whether expressed by affirmation, promise, description, drawing, model, or sample. Any and all warranties other than this one, whether expressed or implied, including implied warranties of merchantability and fitness for a particular purpose are hereby disclaimed.



Manufactured by:

iSMART Developments Limited

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Wylde Green
Birmingham
B73 5LT
United Kingdom

Dermapenworld™