DERMIDA NEEDLING PEN MEDICAL CONTROL USE AND MAINTENANCE MANUAL

/ TABLE OF CONTENTS.

1. Introduction and information about this manual	4
2. Important Safety Instructions	6
2.2. Product-Specific Safety Instructions	6
2.3. Important precautions for the	7
health protection and safety	
2.4 Contraindications and side effects	8th
2.4.1 Contraindications for Microneedling and	
microdermabrasion	8th
2.5 User Qualifications Required	9
2.6 Intended Use, Application	
range and correct use	9
2.6.1 Intended Use	9
2.6.2 Scope	9
2.6.3 Proper Use	10
2.7 Symbols on the Product	10
3. Scope of Delivery	11
4. Information about the device	11
4.1 Specifications	11
4.2 Operating Conditions	12
4.3 Accessories and Spare Parts	12
5. Commissioning and Use	13
5.1 Wireless Mode	14
5.2 Wired Mode	14
5.3 Charge Mode	14
5.4 Switching on and off: ON and OFF	15
5.5 Setting the stimulation frequency	
and the speed	16
5.6 Attaching the protective cover	
handpiece and cable	17
5.7 Inserting or replacing the node modules	17
5.8 Needle mode depth adjustment	18

6. [watrixneedling@] system therapy
6.1 Needle head and speed levels
6.2 Fields of application
6.3 Product selection facial treatment
6.4 Product selection body treatment
6.5 Product selection Special areas of application
6.6 Instructions: step by step
7. Cleaning and Maintenance
7.1 Inspection
7.2 Compatible Materials
7.3 Disinfection of the surfaces
7.4 Cleaning and disinfecting the device
8. Transport and storage conditions
8.1 Handpiece, battery charger
8.2 Needle modules
9. Training
9.1 Medical Microneedling
9.2 Aesthetic microdermabrasion
10. Civil Obligation
11. Guarantee
12. Conditions Not Covered by Warranty
13. Notes on disposal of the device

1. INTRODUCTION AND INFORMATION ABOUT THIS MANUAL.

/ DEAR CUSTOMER, DEAR CUSTOMER,

Thank you for purchasing the DERMIDA® MEDICAL CONTROL and for the trust you are placing in us.

The device you have purchased allows you to work in two modes: in wireless mode thanks to the built-in lithium battery or in mode powered by a cord.

The MEDICAL CONTROL can be equipped with various accessories (needle cartridges) are used to perform the following treatments:

- Medical microneedling
- Microdermabrasion

Medical microneedling is performed using the handpiece to which a sterile, single-use needle module is attached. This needle module consists of small, pointed applicators (maximum length 2.5 mm) that cause micro-perforation of the skin and, by stimulating the epidermis and dermis, ensure strong mechanical skin renewal (collagen induction). Afterwards, the skin appears more radiant and firmer.

Microdermabrasion is performed using the handpiece to which a sterile, single-use cartridge is attached. It consists of 130 small, pointed micro-applicators (maximum length 0.1 mm) that create a homogeneous peeling effect to stimulate skin renewal and deep cleansing, removing dead skin cells.

ATTENTION!

The correct treatment process and its application is only guaranteed when using certified original accessories.

Do not use unspecific and untested products (creams, emulsions, gels, serums, pigments) as these may cause side effects and/or damage to the accessory

INTRODUCTIONANDINFORMATION ABOUT THIS MANUAL

These operating instructions deal with the technology and the range of functions of the NeedlingPen MEDICAL CONTROL and its specific accessories. It contains important information for safe installation, safe operation and care of the device and for its intended use. This manual is limited to all information essential for the safe use of the device.

2.1 GENERAL SAFETY INSTRUCTIONS

- · Read these operating instructions carefully and completely.
- This manual at one for all persons who use the Use, clean, disinfect and store the NeedlingPen MEDICAL CONTROL

or transport, store in an accessible place.

- Hand over these operating instructions with each transfer of ownership of the NeedlingPen MEDICAL CONTROL.
- Follow the safety rules. Keep the workplace hygienically clean and ensure adequate lighting.
- Only use the NeedlingPen MEDICAL CONTROL if the device is accessories and all handpiece cables are in good condition.
- · Only use original accessories and spare parts.

2.2 PRODUCT-SPECIFIC SAFETY NOTICES

- Never modify the NeedlingPen MEDICAL CONTROL
 , the needle modules or something else
 accessories.
- Do not use 220V AC power as it may cause fire or malfunction.
- Children must be supervised and are not allowed to use the needling Play Pen MEDICAL CONTROL.
- Make sure that no liquids get into the handpiece or the power supply penetration.
- Avoid sources of interference by being near the NeedlingPen MEDICAL CONTROLs no mobile devices are used.
- The handpiece during use by a handpiece cover protection
- If the NeedlingPen MEDICAL CONTROL is not used or
- fully charged, disconnect from the power supply and store in the handpiece holder to prevent the device from rolling or falling.
- The technical data given in this manual observe and comply with the operating, transport and storage conditions
- The NeedlingPen MEDICAL CONTROL for checking at a Send to your dealer if it is damaged, if it does not work normally, or if liquid has entered the device or the handpiece.
- We recommend that you use the NeedlingPen MEDICAL CONTROL as a rule to be sent to an authorized dealer for inspection at moderate intervals of 24 months.

. 3 IMPORTANT PRECAUTIONS FOR 2 HEALTH AND SAFETY

Microdermabrasion requires special precautions for the

Health and Safety that are included in the list.

Medical microneedling requires special health and safety precautions, as indicated in the list, and must only be carried out by a suitably trained person, according to the regulations and laws in force in different countries.

- . Follow all steps to disinfect the device prior to treatment.
- Wear disposable nitrile or latex gloves, eye and lip protection mask, disposable cap and gown before beginning treatment and during all operations.
- The skin area of the patient before the treatment with clean with a mild detergent and disinfectant.

You can achieve ideal results with the procedure of the matrix needling system treatment.

- Use only topical and sterile preparations for treatment
- this type of application have been tested.
- Use a new needle module in sterile packaging for each customer. Before treatment check that the

packaging is not damaged and that the expiry date has not passed. The batch number of the needle modules used

note down the relevant customer card in order to avoid any problems to report manufacturers.

- The needle modules are sterile disposable products (consumables) and may only be used once.
- The used or defective cartridges and their packaging is damaged, in a special container according to the regulations in your country dispose of in accordance with applicable regulations.
- Make sure that the needle modules are never in contact with contaminated objects, such as e.g. B. clothing come into contact. Contaminated needle modules must not be used and must be disposed of immediately
- During use, the handpiece must be completely covered with a protective film are covered. The handpiece must be before putting on of the needle modules are covered with a protective film.
- The handpiece periodically for visible contamination
- Always hold the handpiece firmly before turning it on or placing it on the shelf. If an unsecured handpiece
 is turned on, it can move due to vibration and cause injury.
- Be sure to point out to the customer that the contact to avoid with the freshly treated skin. Freshly treated skin areas must be protected from contamination and UV radiation.
- Other irritating situations such as swimming pool and sauna visits, ablative or chemical peeling and depilation of the treated

Spots should be avoided for the first two to three days after treatment

2.4 CONTRAINDICATIONS AND SIDE EFFECTS

If the person responsible for the treatment has the slightest doubt that the safety of the patient being treated is not guaranteed, e.g. B. due to illness or secondary conditions, the treatment must be interrupted or suspended immediately.

2.4.1 CONTRAINDICATIONSFORMICRONEEDLINGAND MICRODERMABRASION:

- Individuals suffering from allergies, epilepsy, infections or autoimmune diseases, infections of the respiratory tract, cardiovascular system or the skin area to be treated.
- Persons suffering from diseases or treated with medication
 who alter the normal re-epithelialization of the skin (e.g. diabetes, Mediterranean anemia, etc.) or who
 are undergoing chemotherapy.
- . Any form of active acne in the area to be treated.
- If the treatment is combined with other aesthetic medical treatments that compromise the thickness and integrity of the epidermis.
- Open wounds, eczema or rashes in the area to be treated Area.
- To treat people with visible edema and bruises in the the area.
- Systemic infections and viral diseases (e.g. hepatitis A, B, C, D, E or F, HIV infection) or acute local skin infections (e.g. herpes, rosacea).
- During chemotherapy, radiation therapy or high doses corticosteroid therapy
- · Pregnancy and breastfeeding
- Persons under the age of 18 without parental or guardian consent.

2.4.2 ADVERSE REACTIONS

In some cases, mild side effects may occur during and after treatment. These side effects are listed below.

- Discomfort on the first day of treatment. Skin irritation (such as itching or feeling hot in the treated area), which usually occurs within the first 12 to 72 hours after treatment disappear
- · Mild, temporary skin exfoliation that usually resolves within eight days

2.5 REQUIRED USER QUALIFICATIONS

The NeedlingPen MEDICAL CONTROL and its accessories may not be used by persons with restricted physical, sensory or mental abilities or by children. The device and its accessories must not be used by persons without experience or knowledge, unless they are supervised or instructed.

The NeedlingPen MEDICAL CONTROL may only be used by personnel who meet the following requirements:

- Appropriate training from the manufacturer or its distributor or other competent body, both in relation to the safety aspects (as indicated in the instructions for use) and the technical, hygienic and aesthetic aspects of the treatments.
- Basic knowledge of medical microneedling and microdermabrasion
 Knowledge of hygiene and safety regulations
 Knowledge of the risks and side effects

2.6 INTENDED USE, TO -SCOPE OF APPLICATION AND PROPER USE

2.6.1 INTENDED USE

The NeedlingPen MEDICAL CONTROL allows you to work with different Accessories (needle cartridges) to carry out the following treatments:

- For medical microneedling: The sterile disposable needle module, consisting of pointed applicators (maximum length 2.5 mm), was specifically for the medical treatment of healthy skin for the purpose of developed for skin rejuvenation. With microneedling, the surface layers of the skin are stimulated and microlesions can occur during the mechanical process. After that, the skin needs a break in which to exchange cells and regenerate.
- For microdermabrasion: special sterile single-use needle cartridges with special, pointed micro-applicators (maximum length 0.1 mm) that create a homogeneous peeling effect to

Stimulate skin renewal and deep cleansing and remove dead skin cells.

2.6.2 SCOPE OF APPLICATION

Applications for medical microneedling:

- Treatment of lines/wrinkles for skin rejuvenation Physiological improvement of skin activity through stimulation the epidermis
- . Treatment of scars, acne scars and stretch marks
- Hyperpigmentation

Applications for microdermabrasion:

 Treatment for the aesthetic correction of facial imperfections and on the body

2. IMPORTANT SAFETY INSTRUCTIONS.

2.6.3 CORRECT USE

All treatments carried out with the NeedlingPen MEDICAL CONTROL (medical microneedling and microdermabrasion) must take place in a dry, clean, smoke-free room under perfect hygienic conditions. The NeedlingPen MEDICAL CONTROL must be prepared, used and cared for as described in these operating instructions. In particular, the applicable requirements for the design of workplaces and the materials to be used must be met.

Correct use also means that this manual, in particular section "2.2 Product-specific safety instructions", has been read and understood in full.

Correct use requires only the following patient groups:

· Healthy adult males and females

Improper use occurs when the NeedlingPen MEDICAL CONTROL or its accessories are used in a manner other than that described in these operating instructions or when the operating conditions are not observed.

The treatment is prohibited, especially in the case of contraindications (see paragraph "2.4 Contraindications")

2.7 SYMBOLS ON THE PRODUCT

The symbols described below can be found in these operating instructions, on the NeedlingPen MEDICAL CONTROL and its accessories or on the packaging:

symbols	meaning
1	Danger!
CE	The NeedlingPen MEDICAL CONTROL corresponds to the Directives 2006/42/EC and 2004/108/EC
IP21	The housing offers protection against coarse dust and Waterdrop
IPX6	The case provides protection against water drops

3. SCOPE OF DELIVERY.

SCOPE OF DELIVERY

- 1x handpiece
- 1x cable for the handpiece
- 1x battery charger
- 1x handpiece tray
- 1x user and maintenance manual
- 2x needle modules

The protective covers of the handpiece required for the treatments are not included in the scope of delivery. Appropriate accessories for the handpiece can be requested from authorized dealers or our online shop, see "4.3 Accessories and spare parts".

4. DEVICE INFORMATION.

4.1 TECHNICAL SPECIFICATIONS

device	MEDICAL CONTROL needling pen
nominal voltage	5VDC
power consumption	1w
battery model	Model code: 13/00294-00
protection class	2
frequency oscillation	Speed 1: 108 pulses/sec Speed 2: 111 pulses/sec Speed 3: 115 pulses/sec Speed 4: 119 pulses/sec Speed 5: 121 pulses/sec Speed 6: 126 pulses/sec
engine	DC precision motor
operating mode	Wireless
Product Dimension (L x W x H)	185mm x 170mm x 72mm
Handpiece weight	80g
total weight	600g

5. COMMISSIONING AND USE.

4.2 OPERATING CONDITIONS

device	MEDICAL CONTROL needling pen	
operating temperatur	+15 °C to +25 °C	
humidity	30% to 75%	
air pressure	700hPa to 1070hPa	

4.3 ACCESSORIES AND SPARE PARTS

The following accessories and spare parts can only be obtained from authorized dealers.

Accesories	Description article	quantity
Needle modules for microdermabrasion	130AN	1 piece in sterile Packaging
Needle modules for medical microneedling	9MN 0.18	1 piece in sterile Packaging

spare part	description	contents	quantity
Handpiece NeedlingPen MEDICAL CONTROL	needling pen MEDICAL CONTROL	1	1
lithium battery	-	1	1
Handpiece cable	-	1	1
power plug	13/00294-00	1	1
operation manual	-	1	1

The NeedlingPen MEDICAL CONTROL can be operated in two different modes: in wireless mode without a cable and in mode with a connected AC power supply cable.



5. COMMISSIONING AND USE.

5.1 WIRELESS MODE: NEEDLINGPEN MEDICAL CONTROL

The device is used by operating the internal battery, without cable connection.

5.2 WIRED MODE: NEEDLING PEN MEDICAL CONTROL

The device is powered by mains power by connecting it to a power outlet with the cable

- 1. Connect the power pack with the jack plug
- 2. Connect the power adapter to the power outlet
- To charge the battery: Plug the AC adapter into an electrical outlet and connect to the power supply output

5.3 CHARGE MODE



5.4 SWITCHING ON AND OFF: ON AND OFF

ATTENTION!

If the handpiece is not held firmly when it is switched on, it can move uncontrollably due to the vibrations.

• Hold the handpiece firmly before turning it on.



ATTENTION!

When using the MEDICAL CONTROL NeedlingPen in corded mode, be careful not to trip over the cord. A misplaced cable can be a tripping hazard.

• Ensure that all cables are routed so that no one will trip over them or they can pull unintentionally.

ATTENTION!

Danger of a malfunction of the MEDICAL CONTROL needling pen Unsuitable accessories and spare parts can impair the operation and safety of the MEDICAL CONTROL needling pen. The NeedlingPen MEDICAL CONTROL can be damaged, fail or malfunction.

 Only the needle modules listed in chapter "4.3 Accessories and spare parts" on page 12, Use accessories and spare parts.

5.5 SETTING THE STIMULATION FREQUENCY AND SPEED

When the NeedlingPen MEDICAL CONTROL is in the operating mode, the stimulation frequency can be changed or regulated by briefly pressing the on button. The device can be operated at a total of six different speeds. The handpiece starts at low speed and transitions to high speed.









SPEED DISPLAY.

The default rate is 108 stimulations per second. The control unit is automatically reset to this default setting each time it is switched on. The NeedlingPen MEDICAL CONTROL has a frequency range of 108 - 126 (1-6 speed levels) oscillations per second and can be adjusted in six levels.

ATTENTION!

Condensation damage: If the NeedlingPen MEDICAL CONTROL is exposed to large temperature fluctuations, e.g. during transport, condensation can collect inside and damage the electronic components.

• Ensure that the NeedlingPen MEDICAL CONTROL has reached room temperature before use. If the NeedlingPen MEDICAL CONTROL has been exposed to temperature fluctuations, at least 3 hours per 10 °C before using it

wait for temperature difference.

• The NeedlingPen MEDICAL CONTROL only at a room temperature between +15 °C and +25 °C.

ATTENTION!

Decreased functionality due to electromagnetic interference.

Portable and mobile HF communication devices: Devices such as mobile phones or WLAN routers can affect the operation of the NeedlingPen MEDICAL CONTROL by emitting electromagnetic radiation. Safe operation of the NeedlingPen MEDICAL CONTROL is no longer guaranteed.

- · Avoid sources of interference by ensuring that no portable or mobile devices are used in the vicinity of the NeedlingPen MEDICAL CONTROL.
- Educate patients about the risk of interference sources.

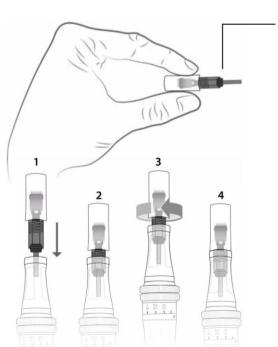
5.6 ATTACHING PROTECTIVE COVERTO HANDPIECE AND CABLE

To protect the handpiece and its cable from contamination during treatment, we recommend fitting a disposable cable cover with a diameter of 20-27 mm to the handpiece.

5.7 INSERTING OR REPLACING THE NEEDLE MODULES

IMPORTANT NOTES FOR THE NEEDLE MODULES FOR MICRONEEDLING AND MICRODERMABRASION

- Only original needle modules for medical microneedling and microdermabrasion use that are suitable for the supplied handpiece.
- Switch off the handpiece before replacing the needle modules.
- Properly dispose of the used needle module that is no longer required for the current treatment.
- The needle modules are shipped in sterile packaging. Just before that Remove use from sterile packaging.
- Always place the handpiece on the handpiece holder so that the needle module is not rests on the surface.
- . Turn off the handpiece.
- . Hold the base of the cartridge to insert it into the handpiece



A NOTICE.

How to grip the needle cartridge.

- The needle module in the thread connector of the handpiece. The needle module can be used in all possible orientations.
- · Turn the needle cartridge clockwise until you feel resistance. The needle module is now in place

firmly in the handpiece.

- · Check that the needle module is correctly positioned.
- · To remove the needle module, rotate the needle cartridge counterclockwise and out of the handpiece take.

/16

5. COMMISSIONING AND USE.

5.8 NEEDLE MODE DEPTH ADJUSTMENT

ATTENTION!

- The degree of protrusion (needle length) depending on the treatment (medical microneedling or microdermabrasion), the indication and the corresponding needle mode.
- The degree of protrusion depending on the characteristics of the client's skin Choose the client and the area to be treated.

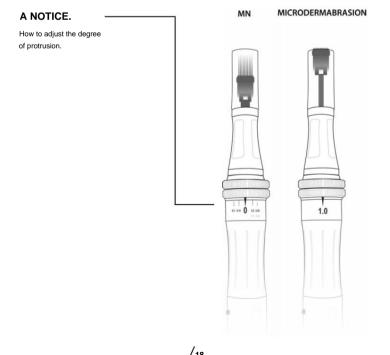
For better visual control, it is advisable to adjust the degree of protrusion with the handpiece switched on.

The handpiece body is equipped with a patented PD/DS technology double adjustment system, the Performance Deep / Double System, which indicates the set degree of protrusion.

This setting system enables the operator to work precisely, as he always knows exactly how far the needle module protrudes for all types of treatment (microneedling, micropricking and microdermabrasion).

- Turn on the handpiece.
- The degree of protrusion by rotating the movable part of adjust the handpiece. Using the scale as a guide, rotate until the mark is in the desired position.
 Through

Turning clockwise (when looking at the cartridge) increases the degree of protrusion.



DERMIDA

[MATRIXNEEDLING ®] SYSTEM THERAPY



THE SYSTEMIC TREATMENT OF PROBLEM ZONES.

In order to carry out the medical micorneedling treatment systematically, you also need sterile serums and care products in addition to the device.

Specially coordinated active ingredients enable you to get the best out of the treatment.

8 STEPS FOR A PERFECT RESULT:



Before the microneedling, the skin must be thoroughly, but still very gently, removed from dead skin cells, sebum, make-up and skin impurities.

At the same time, the skin barrier and the skin's natural protective function can be strengthened with high-quality cleansers. We offer the Treatment Cleanser (Basic Series) for sensitive, normal and combination skin and the Treatment Purifying Cleanser for oily skin types prone to acne.

Active Ingredients: Ceramides, Bamboo Extract, Allantoin, Witch Hazel, Vitamin E



After the basic cleansing, the skin is optimally prepared for the treatment with an enzyme peeling. This not only removes dead skin cells, but also sets the course for rapid skin renewal after the procedure. We use encapsulated papaya enzymes and bromelain in our Enzymatic Treatment Peeling, as both active ingredients have proven to be particularly gentle.

Active ingredients: papaya extract, bromelain, mannitol, vitamin E



In general, you have two options for combining the microneedling application with an active substance therapy (serum). Either you work in a sterile serum directly with the needling pen or you use an after-care serum after the treatment.

Due to the pharmaceutical purity and the higher effectiveness, we recommend using a sterile active ingredient ampoule. With 13 sterile meso serums, we offer a unique variety with which you can specifically treat aesthetic blemishes. For intensive hydration, an initial treatment with the Hyaluron Booster is often advisable.

The composition of active ingredients varies greatly in each field of application.



We are the pioneers in microneedling and collagen induction therapy in Germany. When needling with the electric needling pen, a needle head is moved up and down, resulting in up to 18,000 strokes per minute with high-performance devices. During this up and down movement, the needling pen is guided over the skin, leaving small vertical puncture channels in the skin's surface, the so-called perforation. This process triggers a series of biological processes that help the skin "repair" and renew itself. A large number of skin problems can be treated effectively in this way. The aim is 200 to 250 punctures per cm² for an optimal result.



Our unique Hydration Masks are available for both face and body treatments. They ensure intensive hydration of the skin, support the skin's regeneration process and stimulate the body's own elastin and collagen production. Redness, irritation, microtears and dryness are reduced immediately. With this power mask, you are guaranteed to no longer need a serum after the treatment.

Active Ingredients: Matrixyl®, Niacinamide, Hyaluronic Acid, Gatuline Expression AF, iActive-Complex, Prodew 500 Prickly Pear Water



After the treatment, immediate first aid is required. Our Post Treatment Repair Balm delivers exactly that. The cream strengthens the weakened skin barrier and brings the skin balance back into balance. It also regulates the pH of the skin. Intensively caring, repairing and constructive. For better use, the cream is hygienically packed in individual sachets.

Active ingredients: Bifida Ferment Lysate, Allantoin, Urea, Hyaluron



You can protect your skin well after the treatment by your personal behavior. For external influences such as UV radiation - you have our UV Protect Cream SPF50+. It is a UV-protecting, repairing, thin and very quickly absorbed sun protection cream with a high sun protection factor of 80. It is based on proven UVB and UVA filters, as well as nourishing ingredients for skin stabilization.

Active ingredients: DNA repair enzymes, proteins, plankton extract



Get more out of your treatment. With day creams specially tailored to your treatment goal, you can optimally supplement the treatment. We carry treatment day creams for anti-aging, cellulite, pigment spots, scars or oily skin. To do this, use the cream as day care on all days between your treatments. The composition of active ingredients varies greatly in each field of application.

/20

6.1 NEEDLE HEAD / SPEED LEVELS.

DANGER:

Only use original DERMIDA® accessories for the appropriate device.

The needle heads of the X-tra CONTROL or SMART CONTROL needling pen do not fit on the MEDICAL CONTROL and vice versa, as they have different locking techniques.

SPEED LEVELS:

The combinations listed here are only guide values. The actual settings used may vary based on practitioner preference or skin type.

needle depth	speed
0.2mm-0.5mm	1 to 2
0.5mm - 1.0mm	2 to 3
1.0mm - 1.5mm	3 to 4
1.5mm - 1.0mm	4 to 5
2.0mm - 2.5mm	5 to 6

NEEDLING PEN MEDICAL CONTROL NEEDLE HEADS.

Nano

9s



Painless delivery of active ingredients without downtime, Lips, BB Glow, General Skin Renewal, Nano Peels, microdermabrasion



Scars, acne scars, stretch marks, cellulite, local fat deposits, deep wrinkles, melasma, wrinkles, coarse pores, hyper pigmentation, skin discoloration

DERMIDA

[MATRIXNEEDLING ®]
FIELDS OF APPLICATION



fields	s of application	thin skin	thick skin	speed	serum	notes
	forehead wrinkles	0.25mm-0.5mm	0.5mm - 0.75mm	1-3	Argireline + Peptide Boosters *	
	frown line	0.25mm-0.5mm	0.5mm - 1.0mm	1-3	Argireline + Peptide Boosters *	
	eye area (crow's feet, eye wrinkles, bags under the eyes)	0.25mm	0.25mm-0.5mm	1	Eye contour reversal	
	nose and bridge of the nose	0.25mm	0.5mm	1-3	Hyaluronic booster	
	superior cheekbones	0.5mm	0.5mm - 1.0mm	1-3	Intense Anti-Aging*	

^{*} Initial treatment, if necessary, for intensive hydration carry out with the Hyaluron Booster.

fields	s of application	thin skin	thick skin	speed	serum	notes
(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	mouthpart (corners of the mouth, marionettes and nasolabial folds)	0.5mm - 1.0mm	1.0mm - 1.5mm	2 - 4	Argireline + Peptide Boosters *	
	hyperpigmentation and age spots	0.5mm - 0.75mm	0.75mm - 1.0mm	2 - 3	Skin Tone Imperfection Control	
(6) (D)	scars and acne scars	1.0mm - 1.25mm	1.5mm - 2.0mm	3 - 5	Stretch & Scar Reversal	
	Big pores	0.5mm	0.5mm	2	Retinol + Vitamin C booster	
	Strong wrinkles (In total)	0.75mm - 1.0mm	1.0mm	3 - 4	Intense Anti-Aging*	

^{*} Initial treatment, if necessary, for intensive hydration carry out with the Hyaluron Booster.

fields of application	thin skin	thick skin	speed	serum	notes
stretching and Stretch marks	1.5mm	1.5mm	4 - 5	Stretch & Scar Reversal	
scar	0.75mm - 1.5mm	0.75mm - 1.5mm	3 - 5	Stretch & Scar Reversal	
pigment spots	0.5mm - 0.75mm	0.75mm - 1.0mm	2 - 3	Skin Tone Imperfection Control	
cellulite	1.0mm - 1.5mm	1.0mm - 1.5mm	3 - 5	cellulite reversal	
Local fat pads	1.0mm - 1.5mm	1.0mm - 1.5mm	3 - 5	Lipolysis Booster	

/28

fields of application	thin skin	thick skin	speed	serum	notes
hair growth	0.25mm-0.5mm	0.25mm - 0.75mm	1-3	Hair Growth Boosters	
lips	0.25mm-0.5mm	0.25mm-0.5mm	1-2	lip booster	
oily skin	0.25mm - 1.0mm	0.25mm - 1.0mm	1-3	Acne & Oily Skin Reversal	
BB glow	0.25mm-0.4mm	0.25mm-0.4mm	1-2	DM Cell Brightening Foundation*	

SKIN RENEWAL AND WRINKLE PREVENTION



CLEANING treatments cleanser

No. DA161206



PEELING
enzymatic
Treatment scrub

No. DA143732



SERUM EGF Cell Booster

No. DA155601-1



NEEDLING
Needling pen 0.25

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR
post-treatment
Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

No. DA143727

Basic Series

LIGHT TO MEDIUM WRINKLES



CLEANING treatments cleanser

No. DA161206



PEELING
enzymatic
Treatment scrub

No. DA143732



SERUM Hyaluronic booster

No. DA180051-3



NEEDLING
Needling pen 0.5
mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR post-treatment Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Basic Series

No. DA143727

DEEP WRINKLES



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

Treatment scrub

No. DA143732



SERUM
Intense Anti-Aging*

No. DA155613-1



NEEDLING
Needling pen 0.75
mm - 1.0 mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR post-treatment Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Basic Series

FOREHEAD WRINKLES



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732

No peeling advisable.



SERUM

Argireline + Peptides

Booster*

No. DA155614-1



NEEDLING
Needling pen 0.75
mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR
post-treatment
Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care Basic Series

No. DA143727

PERIORAL LINES (CORNER OF THE MOUTH, MARIONETTE AND NASOLABIAL LINES)



CLEANING treatments cleanser

No. DA161206



SERUM

Argireline + Peptides

Booster*

No. DA155614-1



NEEDLING
Needling pen 1.0
mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR
post-treatment
Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Basic Series

No. DA143727

PERIORBITAL WRINKLES (EYE WRINKLES, COW'S FEET AND BAGS)

No peeling advisable.



CLEANING treatments cleanser

No. DA161206



SERUM

Eye Contour

reversal

No. DA155607-1



NEEDLING
Needling pen 0.25
mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR
post-treatment
Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Basic Series

BIG PORES



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM
Retinol + Vitamin C
booster

No. DA155608-1



NEEDLING
Needling pen 0.5
mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR
post-treatment
Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Basic Series

No. DA143727

SCARS AND ACNE SCARS



CLEANING treatments cleanser

No. DA161206



PEELING
enzymatic
Treatment scrub

No. DA143732



SERUM
Stretch & Scar
reversal

No. DA155605-1



NEEDLING
Needling pen 1.0
mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR

post-treatment

Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Stretch & Scar Series

No. DA143731

PIGMENTAL AND AGE MARKS



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM skin tone Imperfection Control

No. DA155606-1



NEEDLING
Needling pen 1.0
mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR post-treatment Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Skin Tone Series

6.4 PRODUCT SELECTION BODY TREATMENT.

SCARS, STRETCH MARKS AND PREGNANCY MARKS



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM
Stretch & Scar
reversal

No. DA155605-1



NEEDLING
Needling pen 1.0

No. DA300165



HYDRATION hydration body

mask

No. DA143723-1



REPAIR post-treatment

Repair Balm
No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care Stretch & Scar Series

No. DA143731

BODY WRINKLES



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM
Retinol + Vitamin C
Booster*

No. DA155608-1



NEEDLING
Needling pen 1.0
mm

No. DA300165



HYDRATION hydration body mask

No. DA143723-1



REPAIR
post-treatment
Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Basic Series

No. DA143727

CELLULITE AND TISSUE WEAKNESS



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM cellulite reversal

No. DA155610-1



NEEDLING
Needling pen 1.5
mm

No. DA300165



HYDRATION
hydration body
mask

No. DA143723-1



REPAIR post-treatment Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Cellulite Series

6.4 PRODUCT SELECTION BODY TREATMENT.

PIGMENTAL AND AGE MARKS



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM skin tone
Imperfection Control

No. DA155606-1



NEEDLING
Needling pen 0.5
mm

No. DA300165



HYDRATION hydration body

mask

No. DA143723-1



REPAIR post-treatment Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Skin Tone Series

No. DA143730

LOCAL FAT PADS



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM lipolysis booster

No. DA155612-1



NEEDLING
Needling pen 1.0
mm

No. DA300165



HYDRATION hydration body mask

No. DA143723-1



REPAIR

post-treatment

Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Cellulite Series

No. DA143728

TONING



CLEANING treatments cleanser

No. DA161206



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM Hyaluronic booster

No. DA180051-3



NEEDLING
Needling pen 1.0
mm

No. DA300165



HYDRATION hydration body mask

No. DA143723-1



REPAIR

post-treatment

Repair Balm

No. DA141852



PROTECT
UV protect
Cream SPF 50+

No. DA113200



DAILY CARE

Daily treatment care

Cellulite Series

6.5 PRODUCT SELECTION SPECIAL AREAS OF APPLICATION.

ACNE & OILY SKIN



CLEANING

Treatment Purifying

cleanser

No. DA143725



PEELING enzymatic
Treatment scrub

No. DA143732



SERUM
Acne & Oily Skin
reversal

No. DA155609-1



NEEDLING needling pen 0.25mm - 1.0mm

No. DA300165



HYDRATION

Hydration Face Mask

No. DA143722-1



REPAIR post-treatment

Repair Balm



No. DA141852



No. DA113200



DAILY CARE

Daily treatment care

Oily Skin Series

No. DA143729

HAIR GROWTH



CLEANING
Kami
scalp shampoo

No. DA180061



PEELING
Kami
scalp scrub

No. DA180060



SERUM Hair Growth booster

No. DA155611-1



NEEDLING needling pen 0.25mm-0.5mm

No. DA300165



DAILY CARE

Daily treatment care

Basic Series

No. DA143727

Our tip.

Use the Hair Growth

Booster serum after cleaning and disinfecting the

scalp.

We recommend a combination treatment with 0.25 mm and 0.5 mm.

For example: Monday

= 0.25mm, Wednesday = 0.25mm, Friday = 0.5mm.

LIP



SERUM lip booster

No. DA155615-1



NEEDLING needling pen 0.25mm - 0.5mm or Nano

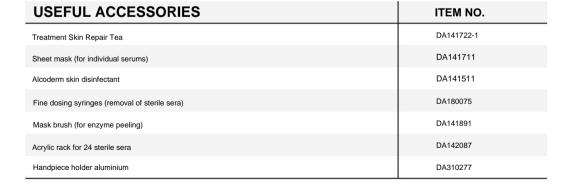
No. DA300165



DAILY CARE

lip care

performance balm



6.6 INSTRUCTIONS: STEP BY STEP.

PREPARATION AND DISINFECTION.

Before treatment, make sure you have the needle attachments you want and all the products you need. Keep the workplace hygienically clean and ensure adequate lighting. Before using the pen, you must thoroughly clean the skin area that you want to treat and disinfect it with Alcoderm®.

CLEANING.

Remove make-up and clean the body parts to be treated with plenty of water and the mild Treatment Cleanser. Take a small amount of Cleanser and mix it with some

Now a gentle and intensive care foam is created. Spread this foam on the body part. Massage it in gently and then wash it off thoroughly.

2 • ENZYME PEELING.

The next step is to remove dead skin cells from your skin. For this purpose, the enzymatic treatment peeling is applied undiluted to the skin with a mask brush. Be sure to avoid the mouth and eye area. Leave on for about 5-10 minutes. Then remove with plenty of water and a sponge without leaving any residue. Gently pat dry and spray the skin areas undiluted with the Alcoderm® skin disinfectant (residence time 30 seconds).

Note: From a needle length of 0.75 mm, it may be advisable to use an anesthetic cream afterwards (e.g. Emla cream). Please note the manufacturer's exposure times

3 serum.

In general, you have two options for combining the microneedling application with an active ingredient therapy (serum). Either work in a sterile serum directly with the needling pen or use an after-care serum after the treatment. Due to the pharmaceutical purity and the higher effectiveness, we recommend using a sterile active substance ampoule. You take the serum with the supplied fine dosing syringe. To do this, carefully remove the white cap from the ampoule. Pierce the gray septum with the collection syringe and pull the syringe open. The cannula can then be easily removed to safely spread the serum on the skin. The serum is highly effective and contains 10 ml. You only need 2 to 3 ml for a facial treatment, more on the body depending on the size of the treatment area.

4 NEEDLINGPEN.

Decide whether you want to carry out the treatment in mains operation or wirelessly. Attach the desired needle attachment to the device and make sure it is secure and not damaged. Put the needling pen into operation with the ON/OFF button. The desired needle length can only be set when the device is switched on.

Now tighten the skin area that you want to treat with two fingers. Glide the pen over the skin in the desired pattern.

Be sure to needle each area of skin between 5 and 8 times.

Important note: During the treatment, a needling pen must never be turned upside down (needle head points upwards). Liquid in the needle head could run into the engine compartment and cause irreparable damage (liquid backflow).

5 HYDRATION.

After the treatment, your skin channels are open for about 15 minutes and are particularly receptive to highly effective masks. Remove the DER MIDA ®

Hydration Mask of the packaging. If present, remove the two protective films and place the mask on the treated part of the body.

Now relax for 10 to 15 minutes and let the mask do its work. Then remove the mask and gently massage in the excess serum.

6 - REPAIR.

Microneedling puts a strain on your skin. Sensitive and sensitive skin types now use the DERMIDA® Post Treatment Repair Balm. This is an intensively moisturizing and anti-irritant care balm for immediate use after needling. The Repair Balm is hygienically packed in individual sachets. Tear open the sachet and spread the balm over the skin with circular movements. Allow it to fully absorb.

7 ■ PROTECT

Microneedling is perfect at any time of the year. If the treated part of the body is exposed to the sun, special UV protection with a high sun protection factor is required. To do this, remove the thin and very quickly absorbing sun protection cream DERMIDA® UV Protect

Cream SPF 50+ and apply to the treated area.

8th . DAILY CARE.

Avoid touching your skin with your hand for the next two hours. Avoid heavy sweating, steam baths and direct sunlight on the day of treatment. Don't wear makeup.

Sleep is now your skin's best rest. If necessary, you should change your pillowcase beforehand. In the days that follow between treatments, you can further improve your treatment results with the special day care creams from DERMIDA®.

7. CLEANING AND MAINTENANCE.

ATTENTION!

Danger of short circuit. There is a risk of damage to electronic components if components of the MEDICAL CONTROL needling pen are dismantled and cleaned while they are still electrically connected.

• Disconnect the power supply before all cleaning and maintenance work.

ATTENTION!

Damage from liquids. If detergents or disinfectants get into the handpiece, the control unit or the power supply, a short circuit can occur.

It can also corrode electrical or mechanical components.

- Never place the handpiece, control unit or power supply in cleaning or Dip disinfectant.
- Never place the handpiece, control unit or power supply in an autoclave or in an autoclave Clean ultrasonic bath.
- Material compatibility when choosing cleaning agents and disinfectants consider.

7.1 INSPECTION

The inspections may only be carried out by authorized dealers. We recommend handing over the NeedlingPen MEDICAL CONTROL to a specialist dealer at regular intervals of 24 months for checking according to the manufacturer's specifications. You can do this, for example, with your specialist dealer or at info@dermida.de contact.

7.2 CONTRACTUAL MATERIALS

To clean the MEDICAL CONTROL needling pen, use a mild soap-based cleaning agent and a disinfectant approved in the respective country. Based on the following material compatibility, you can assess which cleaning agents and disinfectants are most suitable.

The surfaces of the NeedlingPen MEDICAL CONTROL are resistant to:

- light acids (ie boric acid ÿ 10%, acetic acid ÿ 10%, citric acid ÿ 10%)
- aliphatic hydrocarbons (e.g. pentane, hexane)
- Ethanol
- most inorganic salts and their aqueous solutions (e.g. sodium chloride, calcium chloride, magnesium sulfate)

The surfaces of the NeedlingPen MEDICAL CONTROL are not resistant to:

- · strong acids
- (e.g. hydrochloric acid ÿ 20%, sulfuric acid ÿ 50%, nitric acid ÿ 15%)
- · oxidizing acids (e.g. peracetic acids)
- · alkaline solutions
- (ie caustic soda, ammonia and all compounds with pH > 7)
- aromatic/halogenated hydrocarbons (e.g. phenol, chloroform)
- · Acetone and gasoline

7.3 DISINFECTION OF SURFACES

Before and after each use:

 The handpiece cable, handpiece and handpiece rest of the infected as described in section "7.5 Cleaning and disinfecting the device"

7.4 CLEANING THE SURFACES

External cleaning:

 The NeedlingPen MEDICAL CONTROL and its accessories with one soft cloth soaked in a detergent/disinfectant solution.

7.5 CLEANING AND DISINFECTION OF THE DEVICE

ATTENTION!

Damage from liquids. If cleaning agents or disinfectants get into the handpiece, the control unit or the power supply, a short circuit can occur.

It can also corrode electrical and mechanical components.

- Never place the handpiece, control unit or power supply in cleaning or Dip disinfectant.
- Never place the handpiece, control unit or power supply in an autoclave or in an autoclave Clean ultrasonic bath.
- Material compatibility when choosing cleaning agents and disinfectants check over.

8. TRANSPORT AND STORAGE CONDITIONS.

8.1 HANDPIECE, BATTERY CHARGER

ATTENTION!

Damage from falling. If the handpiece falls, it may be damaged.

- Always place the handpiece on a flat, stable surface so that it does not can fall.
- Return the handpiece to its holder after each use to keep it safe.
- If the handpiece is dropped, visually inspect the components.
- Take the Control Unit or Handpiece to an authorized dealer if Components are visibly busy or no longer functioning normally.
- The NeedlingPen MEDICAL CONTROL and its accessories only in the original packaging transport.

Always store the NeedlingPen MEDICAL CONTROL and its accessories under the following conditions:

device	MEDICAL CONTROL needling pen
ambient temperature	-10°C to +40°C
Relative humidity	10% to 90%
air pressure	540hPa to 1070hPa

8.2 NEEDLE MODULES

Always store the sterile needle modules under the following conditions:

device	MEDICAL CONTROL needling pen
ambient temperature	-15°C to +25°C
Relative humidity	30% to 65%

9. TRAINING.

9.1 MEDICAL MICRONEEDLING

It is the responsibility of the supplying company (or whoever on their behalf) to provide adequate training to learn what is described in this manual and to ensure that the treatment is carried out correctly. However, it is highly recommended to check in advance with the local health authorities about any obligation to attend recommended or mandatory training courses according to the regulations of different countries.

9.2 AESTHETIC MICRODERMABRASION

It is the responsibility of the supplying company (or whoever on their behalf) to provide adequate training to learn what is described in this manual and to ensure that the treatment is carried out correctly. A training event with highly qualified personnel will take place in this regard.

10. CIVIL OBLIGATION.

LIABILITY

YOYU BRANDS GmbH is not liable for safety, reliability and Performance of the NeedlingPen MEDICAL CONTROL if:

- No training from the manufacturer or an authorized dealer was carried out.
- the electrical system of the room in which the NeedlingPen MEDICAL CONTROL is installed does not comply with applicable laws, national safety regulations and European standards.
- the device does not conform to those contained in this manual Instructions, recommendations and warnings are used.

YOYU BRANDS GmbH rejects any liability for personal injury or damage to property caused by unauthorized tampering with the device, missing or insufficient maintenance and non-compliance with the regulations contained in this manual.

13.INSTRUCTIONS ON DISPOSAL OF THE DEVICE.

TWELVE MONTHS WARRANTY



The device is guaranteed against defects in materials and assembly ex works for a period of twelve months

Not covered by the warranty are parts subject to wear and tear through normal use, and parts that have failed due to misuse or poor maintenance.

12. CONDITIONS NOT COVERED BY WARRANTY.

 Repairs resulting from natural disasters, mechanical shock, electrical system failure, neglect, misuse or abuse of the unit, service or repairs under

Use of materials and/or by persons not authorized by YOYU BRANDS GmbH.

- Any condition of use not foreseen by the manufacturer.
- The repairs are carried out in our factory or in specialist workshops. The NeedlingPen MEDICAL CONTROL must be shipped beforehand be approved by YOYU BRANDS GmbH. The transport costs the customer has to bear.
- YOYU BRANDS GmbH is not liable for any disruptions or failures
 of the service, which are due to circumstances that are not to
 represented.
- Under no circumstances can the customer demand compensation for damage caused by suffered the failure of the device.
- For further information please contact kontakt@prpmed.de

ATTENTION!

The device may malfunction or stop if it is not serviced regularly by YOYU GmbH or an authorized service center. Please contact a service center approximately every 24 months after use and wear and tear of the internal components.



The NeedlingPen MEDICAL CONTROL that you have purchased requires the use of special materials and substances in its manufacture. It may also contain hazardous substances which, if improperly released into the environment, may have an impact on the environment and human health.

In order to prevent the release of hazardous substances into the environment and to promote the conservation of natural resources, the manufacturer must facilitate the reuse, recovery and recycling of the materials contained in the device when the user intends to discard the device. Public authorities take appropriate measures so that users, distributors and manufacturers contribute to the collection of WEEE and oblige them to reuse or recycle them. When disposing of the device, please note that special national legal regulations apply:

- Do not dispose of the device as municipal waste, but collect it separately. To do
 this, contact a company that specializes in the disposal of old electrical/electronic
 devices such as the NeedlingPen MEDICAL CONTROL, or the local waste
 authorities.
- Consider the possible harmful effects on the environment and human health that may be in hazardous substances present in electrical and electronic devices or improper use of the devices or their parts are due. The device to which this manual refers consists of mechanical parts made of metal and plastic as well as electrical components. The manufacturer stands by the users available on request to provide any information about the in the devices hazardous substances contained and their recovery and reuse or about the possibilities of reusing the old device.

prpmed.de

prpmed.de Funkner e. K Kurstrasse 7 63667 Bad Salzhausen

kontakt@prpmed.de https://prpmed.de