

Ultrasonic Peeling

NTE21

Manual

Thank you for your purchase.
Before using this product, be sure to read the manual and use the product correctly.
After reading, keep the manual in a location where users of the product can find it easily.

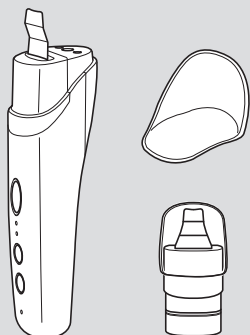


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Safety Warnings

- Make sure to read these safety warnings before using, and use the product correctly.
- The warnings listed here are to ensure the product is used properly and safely, and avoid any injury to the user or others or damage to property in advance. Make sure to follow the warnings.

Danger

Never use along with the following medical electronic devices.

- Pacemakers or other medical electronics implanted in the body
- Electrocardiograph or other attachable medical electronics

There is a risk of the medical electronics malfunctioning.

Alert

Consult with a doctor before use if any of the following apply.

- Heart problems
- Acute (painful) illness
- Fever
- Abnormal blood pressure
- Infectious disease
- Tuberculosis
- Malignant tumor
- Facial neuralgia
- Pregnancy
- While on period
- Atopic eczema
- Allergies
- Particularly sensitive skin
- Hemophilia
- Receiving dental treatment
- Capillary dilatation due to long-term steroidal hormone treatments or liver dysfunction
- While under the influence of drugs or alcohol, or extremely tired

Do not use on the following areas.

- Areas where plastic surgery was performed
- Eyeballs and upper eyelids
- Injuries
- Facial melanosis
- Inside the mouth or other mucous areas
- Areas inflamed with pimples or other breakouts
- Areas with impairment of pain sensation or of perception
- Areas with metal, plastic, silicone or other objects under the skin
- Areas that are itchy, have a rash or other stains with physical stimuli
- Areas inflamed due make-up or other reasons
- Around the eyes and ears

Do not use the product on wounds or inflammation of skin.

There is a risk of the power cord disconnecting when used improperly or for long periods, so do not use the product in the following situations:

- Repeatedly starts and stops during operation.
- Plug is not fully inserted into receptacle.
- If the power cord is twisted and does not return properly.
- If the base of the power cord or adapter has warped or is damaged.

Do not damage the power cord. (Do not twist, bend, or pull it unnecessarily, do not place heavy objects on it, do not place it near heat, do not bundle it, do not squeeze it, do not modify it)

Hold the power adapter when removing the plug from the outlet.

Do not wrap the power cord around the power adapter.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

Do not use on toddlers, children or pets.

Use with 100 to 240 VAC.

If you experience pain or discomfort while using the product or issues with your skin after using the product, stop using the product and consult a medical specialist.

If the product makes abnormal noises or some other irregularity occurs, stop use immediately.

Follow directions in manual for frequency and duration of use.

When first using the product, track condition of skin.

Remove the power adapter from the outlet when not in use.

Do not plug in or remove the power adapter with wet hands.

Do not wash with water. Do not place the product in water or splash it with water.

Do not drop in water. Do not leave in water. Do not get wet.

Do not use or store the power adapter in bathrooms or areas with high humidity.

Do not modify the product. Do not dismantle or repair the product if you are not a repair technician.

The rechargeable batteries of this product cannot be replaced.

Do not use this appliance near bathtubs, showers, basins other vessels containing water.

When the appliance is used in a bathroom, unplug it after use since the proximity of water presents a hazard even when the appliance is switched off.

For additional protection, the installation of a residual current device (RCD) having a rated residual operating current not exceeding 30 mA is advisable in the electrical circuit supplying the bathroom. Ask your installer for advice.



Warning

Do not use at the same time as other beauty goods.

Do not drop or hit the product. Do not apply strong impacts to the product.

Do not wipe the product with benzine, paint thinner or alcohol, nor spray disinfectant on the product.

Only use with the dedicated power adapter (TAD28 or TAD29) and head. Do not use the dedicated power adapter and head with other products.

Do not use for commercial purposes. Do not put it in a place unknown numbers of people may use it.

Do not use if deformed or damaged.

Do not share with family or strangers.

Do not use on dry skin.

Do not use on areas from which hair has been just removed.

Do not allow the spatula to come in contact with anything other than skin.

Do not store with water remaining in the water tank.

Do not store in bathrooms or areas with high humidity.

Remove contact lenses and accessories such as earrings and necklaces before using.

When skin is very rough or the surface is uneven, or when used on areas with hair or whiskers, the product may seem too forceful. In that case, avoid using it on that area.

When using the spatula, move it around and do not leave it in the same location.

Store with the body cap on.

Firmly grip the body when holding the product.

Names and Functions of the Components

Mist outlet

Head inserting block

Mist button

Mist is emitted while holding down the Mist button during operation. While mist is being emitted, the spatula vibration stops.

Head indicator lamp

Indicates the currently inserted head during operation.

Changeover switch

Changes the peeling strength (HI/LOW).
HI: Blue LOW: Green

Power switch

Pressing and holding down this switch for 1 sec turns on the power.

Power switch: Red lamp lights up.

Changeover switch: Green lamp lights up.

Head indicator lamp: Green lamp lights up.

* Lights up according to the inserting head status.

Pressing the switch again turns off the power.

Body socket

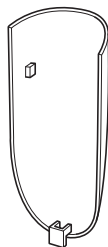
Body

Nickel-Metal Hydride Battery (built-in)

Battery lamp

[In regular use]
Extinguishes
[Charging in progress]
On: Now charging is in progress.
Off: Charging is complete.
[Low battery]
Flashes for 10 sec and then is extinguished. (With warning beep)

Water tank cover

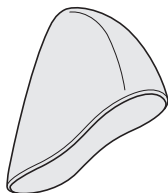


Names and Functions of the Components/Specifications

■ Accessories

Body cap

Attached to keep the body.

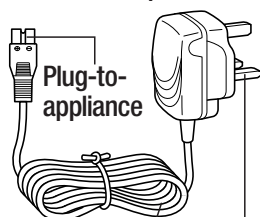


Sub cap

Attached to keep the FACE or BODY head separate.



Power adapter



Plug-to-appliance

Power cord

Power plug

Plug type G (TAD28)

Plug type C (TAD29)

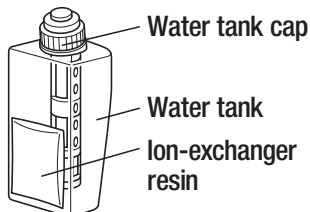
BODY head



FACE head



Spatula



Water tank cap

Water tank

Ion-exchanger resin

* Periodically replace the water tank with a new one.

Specifications

Part name		Ultrasonic Peeling	10 min (automatic turn-off)
Part number		NTE21	Approx. 5 h
Power supply	Power adapter	100-240 V ~ 50-60 Hz	5.5 V \cdots 600 mA
	Body	Nickel-Metal Hydride Battery (3.6 V \cdots 800 mA) 1 set	

Charging the Battery

* Do not use while charging.

1 Make sure that the Power switch is off. Then, connect the power adapter to the body and receptacle.

- The battery lamp lights up.
- Do not push the power adapter's plug-to-appliance into the body's socket with excessive force, or tilt it in a forced manner. If you do so, the socket may break.
- Make sure that the power supply voltage is 100 to 240 V.

2 After the battery lamp is extinguished, unplug the power adapter from the receptacle and body.

- The standard time for charging is approx. 5 hours.
- The body and power adapter may become slightly hot; this does not indicate a failure.
- A battery fully charged once enables the appliance to operate approx. six times (approx. 10 min for each session). (The number of times may decrease, depending on the conditions for use of the appliance, for example, how you clean the appliance.)

How to Have a Long-lasting Nickel Metal Hydride Battery

- When storing the product, fully charge it before storage.
- When not using for a long time, still charge periodically every six months.

When the operating time after charging becomes extremely short, the following procedure can refresh the battery and improve operating time.

- (1) Press the power switch and mist button simultaneously for 10 seconds or more.
- (2) Stop pressing when a beeping sound is heard and check that the battery lamp is flashing.
- (3) Charge until the battery lamp goes out.

After that, please use as normal.

If it cannot be used even after performing the procedure above, the nickel-metal hydride battery may have reached the end of its life. Please contact the store from which purchased.

Precautions for Use

CAUTION

Avoid using this appliance together with the medical electrical equipment below.

Failure to follow these instructions may cause the appliance to malfunction.

- Implanted medical electrical equipment (e.g. cardiac pacemaker)
- Wearable medical electrical equipment (e.g. electrocardiograph)

WARNING

If you apply to one of the following categories, be sure to consult with a doctor.
Failure to follow these instructions may result in accident or injury.

- A person with cardiac damage
- A person with an acute (painful) illness
- A person with a febrile disease
- A person with abnormal blood pressure
- A person with a communicable disease
- A person with a tuberculous disease
- A person with a malignancy
- A person with facial pain
- A person who is pregnant
- During menstruation
- A person with atopic dermatitis
- A person with allergies
- A person with particularly sensitive skin
- A hemophiliac
- Undergoing dental treatment
- A person with a telangiectatic disease that is due to long-term use of a steroid hormonal agent or due to liver function disorder
- A person who has consumed alcohol, taken a drug or is very tired

This appliance must not be used on any of the following regions.

Failure to follow these instructions may result in accident or injury.

- A region that has been subjected to cosmetic surgery
- Eye balls and upper eyelids
- Wounds
- Melanoderma of face
- Mucosal regions (e.g. inside of mouth)
- Inflamed regions due to comedo or pimples
- Regions that have impairment of pain sensation or disturbance of perception
- Skin regions under which there is a metallic, plastic, silicone, or other implant
- Regions that have inflamed pigmented spots due to itch, flush, physical stimulus, or other
- Inflamed regions due to cosmetics or similar products

If you experience any problems with your skin or body, stop use of the appliance immediately and consult with a medical specialist.

Failure to follow these instructions may result in accident or adverse effects.

*** Skin care with this appliance should be undertaken for no more than once a day, and the time of use should be within 10 min for one session. The number of times of use should be once or twice a week.**

Do not use the appliance continuously for longer than 10 min to protect your skin from damage.

Cleanse your face to wash off any makeup.

- Wash the makeup off your face using a cleansing agent.

Use this appliance on the skin of your face from which makeup has been removed.
Use the appliance on skin that has been moistened with water or mist.

How to Use



WARNING

Do not use this appliance for care around the eyes or ears.
(Failure to follow these instructions may result in accident or adverse effects.)

If your skin has an injury or wound, the appliance should not be used under any circumstances.
(Failure to follow these instructions may result in skin problems or injury.)

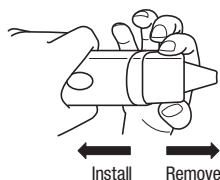
Skin care with this appliance should be undertaken for no more than once a day, and the time of use should be within 10 min for one session. The number of times of use should be once or twice a week. When 10 min have passed after pressing the Power switch, the power is turned off automatically.

1 Remove the body cap.

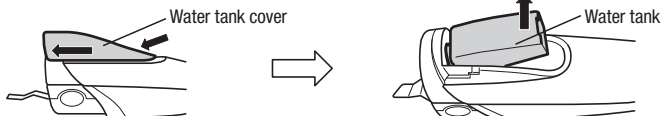
2 Install either the BODY or FACE head of the accessories on the body. Insert the head fully to the rear.

*** When you receive the product, the body has the BODY head already installed on it.**

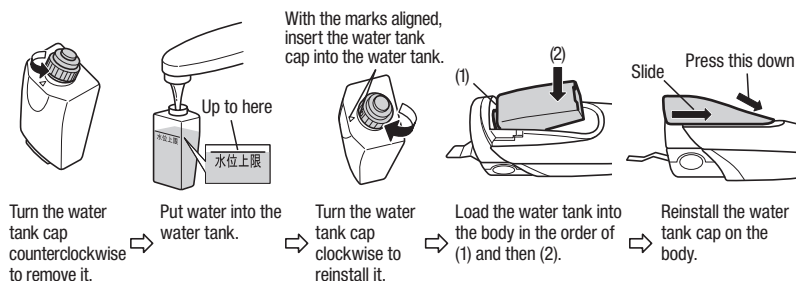
- Do not remove the head with the power on.
- If the head is not installed fully or is uninstalled, the power cannot be turned on.
- While using the appliance, the power is turned off owing to action of the safety device if water enters the head inserting block during replacement of the head or when installation of the head is not fully completed. This does not indicate a failure.
- To remove the head, place the appliance sideways as shown in the figure and pull out the head slowly while holding both sides with your fingers. Pulling out the head with wet hands or with the head faced toward your face may result in injury due to the spatula tip.
- When removing the head, do not hold the spatula.
Failure to follow these instructions may result in failure of the appliance.



3 Remove the water tank cover from the back and take out the water tank.



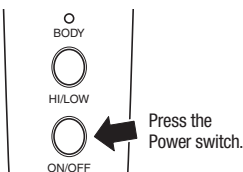
- 4** Remove the water tank cap. Then, fill the tank with purified or potable water up to the upper limit of the water level. Tighten the water tank cap firmly. Then, wipe droplets off the tank before loading it into the body.



- If your skin is wet or you do not use the mist function, you can use the appliance without putting water into the water tank.
Note that without water in the tank, pressing the Mist button during peeling does not enable misting.
- No water other than purified or potable water must be used.

- 5** Press and hold down the Power switch to turn on the power.

- The appliance emits a short beep and recognizes the installed head, causing the head indicator lamp to light up.
- The power is turned off automatically about 10 min after pressing the Power switch.
- If you have installed the head on the body with the head inserting block filled with water, pressing and holding down the Power switch may be unable to turn on the power owing to action of the safety device.



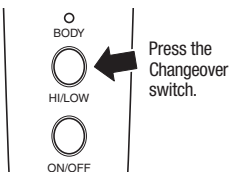
- 6** Select the peeling strength by pressing the Changeover switch.

The HI/LOW mode is toggled each time the switch is pressed.

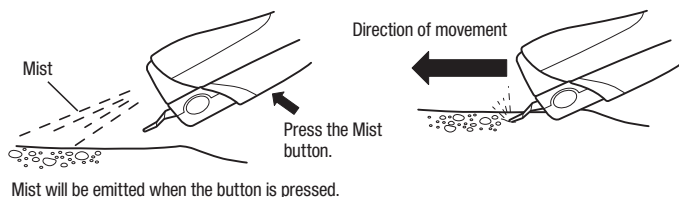
Preset to "LOW" as the mode that immediately follows the startup.

HI: Blue LOW: Green

- At the beginning of use, "LOW" should be set to use the appliance for a short time.
- Stop using the appliance if you experience any discomfort.



- 7** Mist will be sprayed when the mist button is pressed, wetting the skin. (This is not necessary when the skin is already wet from washing, etc.) Gently place the spatula on the wet skin and move it around.



Adjust the tilt of the spatula so that mist on the skin can be shed.

- This appliance should be used on bare skin without makeup.
- If you experience any disorder in the portion of care during or after using the appliance (e.g. rubification, rash, itch), stop use immediately and consult with a medical specialist.
- Do not use the appliance many times on the same region.
- Be sure to moisten your skin before peeling.
- When using the appliance, do not press the spatula against your skin using excessive force.
- Whenever you find dirt or grime on the metallic section of the spatula, wipe it off using a towel or tissue.
- If the water tank contains no water, no mist will be sprayed.
- If large droplets are placed on the spatula tip, those attached to the skin will hardly be shed while being transformed into mist. In this case, wipe away the droplets once before use.
- While holding down the Mist button, the spatula vibration stops. This does not indicate a failure.
- As a guide for sliding, move the spatula at about a speed of 10 cm for 3 sec without stopping it in the same position.

- 8** After use, turn off the Power switch. Discard the tank water, and clean the head and body. (Go to page 13)
- After the inside of the water tank has dried fully, reinstall the body cap and sub cap and store the appliance in a low-humidity location.
- * Remove all water from the tank after each use and allow it to dry fully.

[Using the FACE Head]

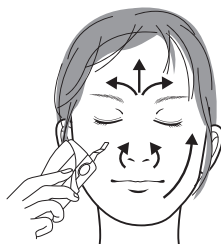
(1) Install the FACE head on the body. Make sure that when you turn on the Power switch, the head indicator lamp FACE is on.

(2) By pressing the Mist button, spray mist will moisten your skin.

● Take care to prevent the spatula tip from touching the skin.

(3) With the spatula gently placed on the skin, slowly slide it from bottom to top.

● While using the appliance, you will hear a continuous metallic sound this does not indicate a failure.



● Face lines



● Jaw and around mouth



● Cheeks



● Around nostril



(4) After use, resume your regular daily skin care regime.

● Condition your skin with beauty lotion, and supplement oil with emulsion or equivalent.

(5) After use, wipe dirt and grime off the head using a soft cloth or tissue, for example.

[Using the BODY Head]

(1) Install the BODY head on the body.

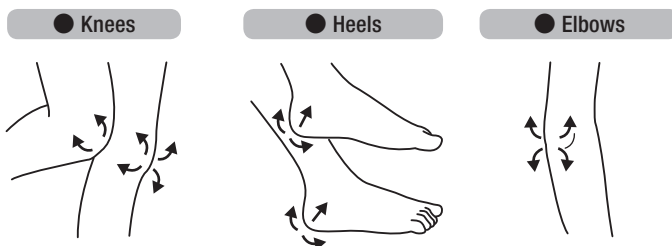
When you turn on the Power switch, make sure that the head indicator lamp BODY is on.

(2) By pressing the Mist button, spray mist will moisten your skin.

● Take care to prevent the spatula tip from touching the skin.

(3) With the spatula gently placed on the skin, slowly slide it outward.

● While using the appliance, you will hear a continuous metallic sound this is not a failure.



(4) After use, supplement oil with cream or other material for moisture retention.

(5) After use, wipe dirt and grime off the head using a soft cloth or tissue, for example.

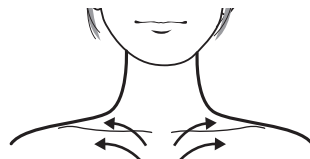
Advanced Use

● Decollete

● Use the FACE head.

(1) By pressing the Mist button, spray mist will moisten your skin.

● Take care to prevent the spatula tip from touching the skin.



(2) With the spatula gently placed on the skin, slowly slide it upward.

(3) After use, supplement oil with cream or other material for moisture retention.

[Safety device]

- If water enters the head inserting block, the power can no longer be turned on or off owing to action of the safety device.
-> To take action for this case, with the head removed from the body, drain off the water from the head and head inserting block, clean them, reinstall the head in the initial position, and press the Power switch to restore to normal operation.

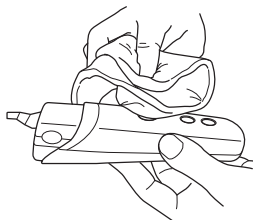
[Timing of charge]

- The low battery status is indicated by the battery lamp that flashes (when the power is on) while consecutive short beeps are generated for 10 sec, and the power is turned off automatically.
-> Immediately charge the battery.
- This product can be used with AC 100 to 240 V power supply.

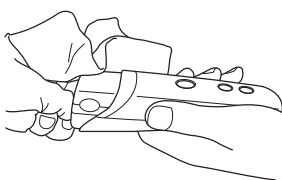
[Cleaning]

- Make sure that the power is off and the power adapter has been removed. Then start the cleaning.
- Body, head, and spatula block
Wipe away dirt and grime using a soft dry cloth.
- If it is difficult to remove dirt or grime from the body, soak a soft cloth in a soap-and-water solution or a water-diluted neutral detergent, and wring well. Then, use this cloth to wipe dirt and grime off the body.

● Body

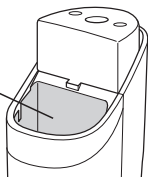


● Head

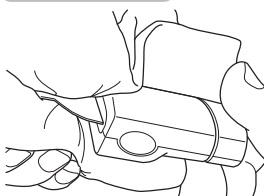


To wipe the head inserting block, use a soft dry cloth.

* A wet cloth must not be used to wipe the inserting block.



● Spatula block



● Water tank and water tank cap

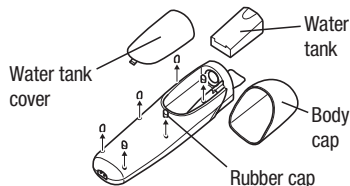
Discard the tank water. Then, after drying naturally, reinstall the tank on the body.

How to Remove the Nickel-Metal Hydride Battery (when disposing)

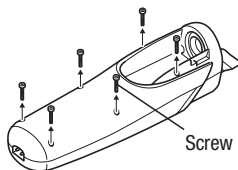
This is an explanation of how to dispose of the product. It is not an explanation to be used by users to repair the product. This product cannot be replaced by users.

- 1 Press the power switch and mist button simultaneously for 10 seconds or more. Stop pressing when a beeping sound is heard and check that the battery lamp is flashing.
Charge until the battery lamp goes out.

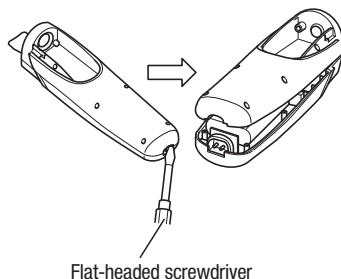
- 2 Remove the body cap, water tank cover, and water tank. Remove the rubber caps (6) from the rear of the body.



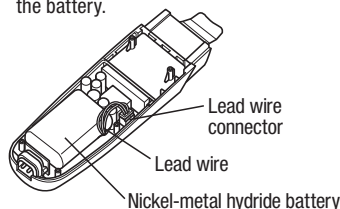
- 3 Remove the screws (6).



- 4 Insert a flat-headed screwdriver into the gap between the front and rear sections of the body case to remove the rear side.



- 5 Remove the connector for the lead wire that connects the nickel-metal hydride battery to the circuit board and pull out the battery.



● Rechargeable Battery (Nickel-Metal Hydride Battery)

Please recycle the removed battery as required in your local area as it contains precious resources.

Product name: Nickel-Metal Hydride Battery (Ni-MH)

Nominal voltage: 3.6 V

Quantity: 1 set



Troubleshooting

Issues	Possible Reasons	Solutions
Power will not turn on even though the power switch is pressed.	This means that the safety device is working.	Refer to “Safety Device” on page 13.
Power turns off during operation.		
Mist is not emitted.	Water tank is not attached properly.	Please attempt to reattach the water tank.
Spatula does not vibrate.	Head is not inserted properly.	Reinstall the head.
The charging lamp lights up and goes out when the power cord is bent.	The power cord is coming close to being broken.	Immediately stop use and contact the store from which the product was purchased.
There is another problem or failure.		
Charging is not possible. (Battery lamp lights up)	The end of the nickel-metal hydride battery’s life is near.	
Charging is not possible. (Battery light does not light up)	The power adapter is faulty.	
Stops operating soon after being charged.	The device was charging even though a large amount of power remained. (Extended charging)	Charge again after allowing the rechargeable battery to sit for a while. (Go to page 6)