# **Panasonic**

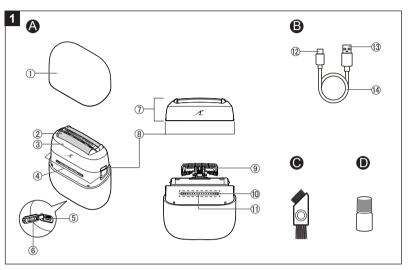
Operating Instructions 使用說明書 (Household use) Rechargeable Shaver

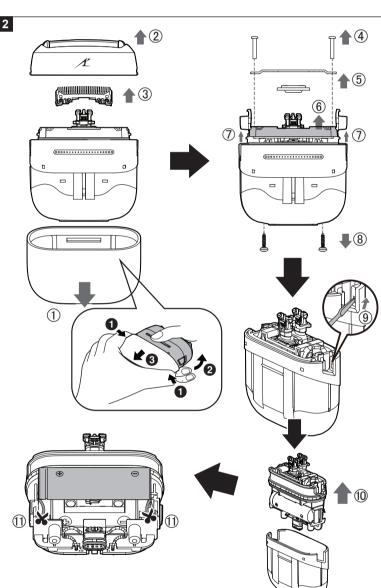
> (家用) 充雷鬚刨 Model No. 型號 ES-CM3A



Thank you for purchasing this Panasonic product. 感謝您購買本 Panasonic 產品 Before operating this unit, please read these instructions completely and save them for future use

操作本產品之前,請仔細閱讀本說明書。請妥善保存本說明書以供未來





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## Safety precautions To reduce the risk of electric shock, injury, fire, loss of life, and damage to property,

#### **Explanation of symbols**

always observe the following safety precautions.

The following symbols are used to classify and describe the level of hazard, injury. and property damage caused when the notation is disregarded and improper use is

<b>⚠ DANGER</b>	Indicates potential hazard that will result in serious injury of death.
<b>⚠ WARNING</b>	Indicates potential hazard that could result in serious injur- or death.

Indicates potential hazard that could result in minor injury or property damage.

The illustrations in the manual may differ from the actual item.

#### **⚠ WARNING**

#### ▶ This product

- · This product has a built-in rechargeable battery. Do not throw into flame or heat. Do not charge, use, or leave in high temperature environments. - Doing so may cause overheating, ignition, or explosion.
- Do not modify or repair. - Doing so may cause fire, electric shock, or injury. Contact an authorized
- service center for repair (battery change etc.).
- · Never disassemble except when disposing of the product.
- Doing so may cause fire, electric shock, or injury.
- · Unplug the USB cable from the main body when cleaning. - Failure to do so may cause electric shock or injury.

### ► In case of an abnormality or malfunction

- Immediately stop using this product and disconnect USB power adaptor (sold separately) if there is an abnormality or malfunction.
- Failure to do so may cause fire, electric shock, or injury. <Abnormality or malfunction cases>
- The main body, USB power adaptor or USB cable is deformed or abnormally hot.
- The main body, USB power adaptor or USB cable smells of burning. • There is abnormal sound during use or charging of the main body. →Immediately request inspection or repair at an authorized service center.
- **▶** Power supply
- · Do not use this product beyond the rated values of the power supply. - Doing so may cause fire.
- Fully insert the power plug of the USB power adaptor (sold separately).
- Failure to do so may cause fire or electric shock. ► About the USB power adaptor (sold separately) and USB cable • Do not connect or disconnect the USB power adaptor or USB cable to or
- from the power supply with a wet hand. - Doing so may cause electric shock or injury.
- Do not charge this product when the USB power adaptor or USB cable is damaged or when the fitting into the household outlet is loose. • Do not immerse the USB power adaptor or USB cable in water or wash it
- with water. • Do not damage, modify, forcefully bend, pull, twist, or place anything
- heavy on the USB power adaptor or USB cable. - Doing so may cause electric shock or fire due to a short circuit
- Do not charge this product using any USB cable other than the supplied
- USB cable. Also, do not use any other product with the supplied USB cable. - Failure to do so may cause fire, electric shock, or injury.
- →The USB cable provides the overheat protection function. If charging is abnormal or the Type-C plug heats up, disconnect the power supply, check the
- socket [(A)(5)], and remove any water or foreign objects from the socket. • Always plug the USB cable to a power supply with a rated voltage of 5.0 V
- and a rated output current of 1.0 A which meets requirements of the Safety Extra Low Voltage (SELV) system. - Doing so may cause burn or fire due to a short circuit.
- It is necessary to separately purchase a power adapter if required to power this product. The Panasonic power adapter ES-RU1-02 is recommended.
- · Clean regularly to prevent dust from accumulating. - Failure to do so may cause fire due to insulation failure caused by humidity.
- →Disconnect the USB power adaptor and wipe with a dry cloth.

### ► Preventing accidents

- This product 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 product by a person responsible for their safety. Children should be supervised to ensure that they do not play with the
- product. - Failure to do so may cause an accident or injury.
- Do not charge when the socket is wet.
- Failure to do so may cause fire or electric shock. Do not place within reach of children or infants. Do not let them use it. - Doing so may cause an accident or injury due to accidental ingestion of the
- inner blade, cleaning brush, etc. • If the oil is consumed accidentally, do not induce vomiting, drink a large
- amount of water, and consult a physician.
- · If the oil comes into contact with eyes, immediately wash thoroughly with running water, and consult a physician.
- Failure to follow these instructions may result in physical problems.

# **↑** CAUTION

- ► To protect the skin
- · Check the system outer foil for any damage or deformation before use.
- Failure to do so may cause injury to skin. • Do not forcefully press the system outer foil on the skin or lips. When
- there are small bumps on the face or the skin is injured, avoid direct contact with the system outer foil. • Do not touch the blade section (metallic section) of the inner blade directly
- with your hands
- Doing so may cause injury to skin or hand. • Do not forcefully press the system outer foil. Do not touch the system
- outer foil with fingers or nails when in use.
- Do not use this product for any purpose other than shaving.
- (For example, hair shaving)
- Failure to do so may cause injury to skin or reduce the life of the system outer foil.
- ▶ Note the following precautions
- Do not allow needles or any other foreign objects to adhere to the power plug
- of the USB power adaptor (sold separately) or the plugs of the USB cable. - Doing so may cause electric shock or fire due to a short circuit.
- · Do not share with your family or others.
- Doing so may result in infection or inflammation. • Disconnect the USB power adaptor (sold separately) from the household outlet
- Failure to do so may cause electric shock or fire due to electrical leakage resulting from insulation deterioration.

# Handling of the removed battery when disposing

# **⚠ DANGER**

- The rechargeable battery is exclusively for use with this product. Do not use the battery with other products.
- Do not charge the battery after it has been removed from this product.
- · Do not throw into fire or apply heat. · Do not hit, disassemble, modify, or puncture with a nail.
- Do not let the positive and negative terminals of the battery get in contact with each other through metallic objects.
- Do not carry or store the battery together with metallic jewellery such as
- necklaces and hairpins · Do not use or leave the battery where it will be exposed to high temperature environments, such as under direct sunlight or near other sources of heat.
- Never peel off the tube. - Doing so may cause overheating, ignition, or explosion.

# **⚠ WARNING**

- · After removing the rechargeable battery, do not keep it within reach of
- The battery will harm the body if accidentally swallowed.
- If this happens, consult a physician immediately. • If the battery fluid leaks out and comes in contact with the eyes, do not rub the eyes, and thoroughly rinse with clean water, such as tap water.
- Failure to do so may cause eye injury. Consult a physician immediately.

# **⚠** CAUTION

· If the battery fluid leaks out and comes in contact with the skin or clothes, rinse off with clean water, such as tap water. - Failure to do so may cause inflammation.

### indicates that this product can be used in the bath or shower. ▶ To avoid product malfunction, deformation and aging, observe the

following precautions: • Do not drop this product or subject it to shock.

• This product is dry/wet dual purpose. The sign on the right

- Do not hit the system outer foil on any hard objects.
- · After use, store this product in a dry place. • Do not store this product in a place with direct sunlight inside the carriage.
- · Do not heat or dry this product with a hair dryer · When carrying or storing this product, always attach the protective cap.
- Notes

contact an authorized service center for the details of repair.

· Charge this product correctly according to these Operating Instructions. (See "Charging".)

• This product contains a battery that is only replaceable by skilled persons. Please

# Parts identification (Fig. 1)

Important information

#### A Main body 1) Protective cap

(2) System outer foil ③ Foil frame

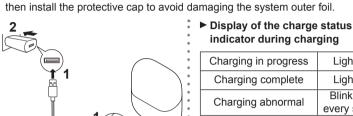
(5) Socket (Type-C)

(6) Socket cover

- **B** USB cable Type-C plug (Main body end) (3) Type-A plug (Power adaptor end)
- (4) Foil frame release buttons Accessories © Cleaning brush
- Outer foil section (8) System outer foil release buttons
- (9) Inner blades 10 Power Switch

# (1) Charge status indicator (red)

- Charging · Before charging, make sure that this product is powered off.
- Do not charge when the socket is wet. Wipe the socket when it is wet before • Open the protective cap to check that the charge status indicator lights on, and



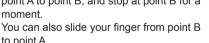
- 1. Insert the USB cable into the main body and the USB power adaptor.
- 2. Connect the USB power adaptor to a : household outlet. 3. After charging, remove the USB
- cable and attach the socket cover. · Be sure to close the socket cover when using or washing.
- Charging in progress Lights on Charging complete Lights off Blink twice Charging abnormal every second ► When the battery capacity is low
- When this product is in use, the charge status indicator blinks once a second. When this product is powered off, the
- main body generates a prompt tone.

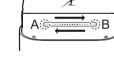
### ► How to confirm that charging is completed

- If the Type-C plug is removed and inserted back to charge this product again right after charging is completed, the charge status indicator turns on and then off in about 5 seconds.
- ▶ Notes
- · You cannot operate this product while charging.
- This product may be charged with adaptors other than the specified one, but Panasonic's specified adaptor with splash-resistant design should be used to ensure safety. The Panasonic's specified adaptor is not completely waterproof,
- so do not immerse the adaptor in water. • This product uses a Li-ion battery. Therefore, the service life of the battery will not
- be affected even if it is charged after each use · Charging is completed after approx. 1 hour. The charging time may be shortened,
- depending on the remaining battery level. • When this product is used for the first time or when it has not been used for more than 6 months, the charging time may differ and the charge status indicator may not light on immediately. However, it will light on as the charging proceeds.
- If this product has not been used for a long time, the battery performance may be degraded. Therefore, if this product has not been used for more than half a year, please fully charge the battery once every half a year.
- If an ineligible power supply is used for charging or such problems as poor contact of the USB cable occur, the charging time may become longer and this product may even be damaged. • This product can be used for approximately 60 minutes after it is fully charged.
- (Based on dry-shave usages in an ambient temperature range of 20 °C 30 °C.) The available days depend on the usage conditions: beard thickness, pressure applied to the skin, and use of wet shaving.
- If there is noise from the radio or other sources while this product is used or charged, move this product to a different location or charge it with another household outlet.

# How to use

#### To power on/off: Touch point A with a finger until the white indicator lights on, slide your finger from point A to point B, and stop at point B for a





#### to point A. Tips for Use:

- 1. Finish your sliding within 1 second.
- 2. During sliding, do not allow other fingers to touch the area of the power switch. 3. Wearing gloves or wet hands may affect the touch sensing effect.
- This product comes with a "shaving sensor", which automatically adjusts the shaving force depending on the beard thickness. This product increases the shaving force in areas with dense beard and reduces the force in areas with

# ■ The following can be used during wet shaving:

sparse beard to reduce the burden on the skin.

	Shaving foam	$\vee$
Shaving agent	Shaving gel	V
	Shaving cream	×
	Cleansing foam (without facial scrub)	$\vee$
Facial cleanser	Cleansing foam (including facial scrub)	×
	Cleansing soap	$\vee$
Dethis a com	Liquid	V
Bathing soap	Foam	V

■ How to improve the shaving effect Apply the whole system outer foil perpendicularly against the skin and shave by slowly sliding this product over the face against the grain of the

- To prevent damaging the system outer foil, do not shave with only a part of the system outer foil.
- The beard under the chin and around the throat can be shaved better by stretching the skin so the beard will stand.

# ▶ Notes

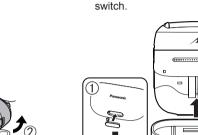
- It is recommended to clean this product after each use. • After wet shaving, clean the main body with water and then apply oil on the
- system outer foil

### Cleaning

## · Power off this product and unplug the USB cable from the main body.

- 1 Apply a small amount of hand soap and water on the system outer foil. Power on this product, leave it run for 10 to 20 seconds, and then power it off.
  - Press the foil frame release buttons to remove the outer foil section. (See "Replacing the system outer foil and the inner blades".) Clean this product with running water · After rinsing with water, wipe off any
- excess water with a dry cloth. 3 Store this product after drying it. Remove the outer foil section and the shell, thoroughly dry the main body.
- Leave this product dry in the shade out of direct sunlight. 2 After this product is dried completely,
- install the outer foil section and the shell onto the main body. Refer to "Replacing the system outer foil and the inner blades" and the
- following schematic diagram for the method of installation and removal. • Perform the following operations after installing the outer foil section onto the
- main body: To disassemble the shell (a): 1 Hold the enclosure and forcefully squeeze both sides of the enclosure.
- ② Hold the gray part in the figure with the other hand and gently pull it upwards.

③ Pull the enclosure down.



To install the shell (@):

hole of the shell (@).

2) Attach the shell (a) onto the

is heard while keeping the

1 Attach the socket cover onto the

main body until a "click" sound

trademark on the shell (@) on

the same side as the power

- Lubricate this product.
- To maintain comfortable shaving on a long-term basis, it is recommended to use the included oil.
- Apply a drop of oil onto the system 2 Power on this product and leave it
- run for approximately 5 seconds. 3 Power off this product and wipe off anv excess oil from the system outer foil with a soft cloth.

- Be careful not to hit this product on the sink or any other objects while draining
- the water. Failure to do so may cause malfunction • Do not use any other cleaning agents than hand soap. Doing so may cause
- Do not clean this product with thinner, gasoline, alcohol, or other chemicals. Doing so may cause cracking or discoloration of this product. The enclosure can be cleaned with a soft cloth moistened with tap water or soap solution.

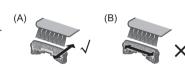
## Cleaning with the brush

# body using the long brush.

► Clean the system outer foil and the main

- ► Clean the inner blades using the short brush by moving it in the direction shown in the right figure (A).
- Do not move the short brush in the (B) direction. Doing so may damage the inne blades and thus affect their sharpness. Do not use the short brush to clean the

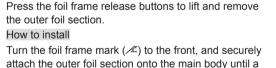
system outer foil.



# Replacing the system outer foil and the inner blades

- It is recommended to replace the system outer foil once a year and the inner
- blades once every two years. ► Replacement parts Replacement parts are available at your dealer or Service Center.

Outer foil section		•
Replacement parts for ES-CMSA	Inner blades	WES9068
Replacement parts for ES-CM3A	System outer foil	WES9087



#### "click" sound is heard. ► System outer foil

How to remove

- How to remove Press the system outer foil release buttons and pull down the system outer foil.
- How to install Align the foil frame mark ( ) with the system outer foil mark ( $\triangle$ ), and securely attach them together until a "click" sound is heard.
- Do not press the system outer foil release buttons with excessive force. Doing so may bend the system outer foil, preventing
- complete attachment to the foil frame. • The system outer foil cannot be reversely installed. When installing the system outer foil into the main body, ensure that the system outer foil is inserted into
- Remove one inner blade at a time. · Do not touch the edges (metallic section) of the inner blades in case your hands are injured. How to install

Insert one inner blade at a time until they are fixed in

- position. Note
- Do not throw away the foil frame.

Battery life

► Inner blades

How to remove

#### Approximately 3 years. If the operating time is significantly shorter even after a full charge, the battery has reached the end of its life. (The battery life may change due to usage and storage conditions.)

Specifications		
Power supply	5.0 V 1.0 A In compliance with the Safety Extra Low Voltage (SEL' system	
Charging time	Approx. 1 hour	

This product is intended for household use only

# **Troubleshooting**

charged.

performance

deteriorates.

Problem Action Depending on the beard thickness or the amount of beard trimmings in the outer foil section, the shaving sensor may not react. This is not a sign of malfunction. The shaving sensor does not Depending on the amount of foam or the type of shaving respond. agent, the shaving sensor may not react. This is not a sign (The driving sound does not When the remaining battery level is too low, charge this change.)

Apply oil. (See "Cleaning")

Clean the beard trimmings from the system outer foil and

though this product is not in contact with the Replace the system outer foil or inner blades once they reach their service life. contact with the

The recommended ambient temperature for charging is 10 °C to 35 °C. Check whether the USB cable is securely connected to This product cannot be

The power switch cannot before operating the switch. be operated.

Apply oil. Operating time ► The battery has reached the end of its life. (approx. 3 years) is short after charging.

► The battery has reached the end of its life. (approx. 3 years) operate even When the power supply is connected, this product does not after charging.

The shaving sensor is operating. The driving sound sound changes changes depending on the beard thickness. while shaving. ▶ When there is no oil on the blades, the blades will not move

smoothly and require more power.

Shavings fly Clean the inner blades with the cleaning brush when around. shavings are adhering to the inner blades. Apply oil. The system outer foil is Replace the system outer foil if it is damaged or deformed. overheated. (See "Replacing the system outer foil and the inner blades")

Apply oil. If the problems still cannot be solved, contact the store where you purchased this

Replace the system outer foil or inner blades once they

# rechargeable battery (Fig. 2)

- This figure must only be used when disposing of this product and must not be • If you dismantle this product yourself, it will no longer be waterproof, which may
- this product as much as possible. • If you decide to dispose of this product but do not want to disassemble this
- Panasonic's authorized service center which will remove and recycle the battery. ► How to remove the built-in rechargeable battery

• Power off this product before removing the battery. Turn on the power and keep

- Follow Steps ① to ① as illustrated to disassemble this product and remove the battery with a screwdriver.
- For environmental protection and recycling of materials This product contains a Li-ion battery.

Please make sure that the battery is disposed of at an officially assigned location,

The shaving sensor inner blades. (See "Cleaning") responds even

skin.

▶ the power supply. If the above measures are inapplicable, remove the USB cable and insert it again If the Type-C plug heats up, disconnect the power supply,

► check the socket [♠⑤], and remove any water or foreign objects from the socket The foam of shaving agent or hand soap may be attached

in the area of the power switch. Rinse the foam thoroughly

This can be improved by cleaning this product after each shaving. The recommended ambient temperature for using the product is not lower than 5 °C. This product does not

The driving

When the magnetic levitation motor is driven, a high-pitched A loud sound is running sound is heard. This is not a sign of malfunction. Check that the blades are properly attached. ► Clean the system outer foil with the cleaning brush. This can be improved by cleaning this product after each An odor is smelt from the blades. shaving. This can be improved by cleaning this product after each

This can be improved by cleaning this product after each The shaving

product or a service center authorized by Panasonic for repair.

reach their service life.

Removing and disposing of the built-in

This product has a built-in rechargeable battery. Be sure to remove the battery before disposing of this product. • The battery is to be disposed safely.

cause it to malfunction. • We recommend seeking the advice of a dealer or Panasonic's authorized service center before deciding to dispose of this product, so as to extend the service life of

product by yourself to remove the battery, we recommend taking this product to

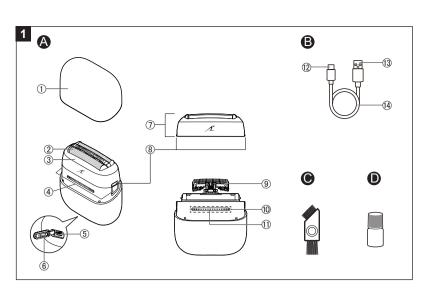
• During disassembly, take care not to short circuit the positive and negative terminals of the removed battery and insulate the terminals by applying tape to them. • If you cannot remove the battery, please contact an authorized service center.

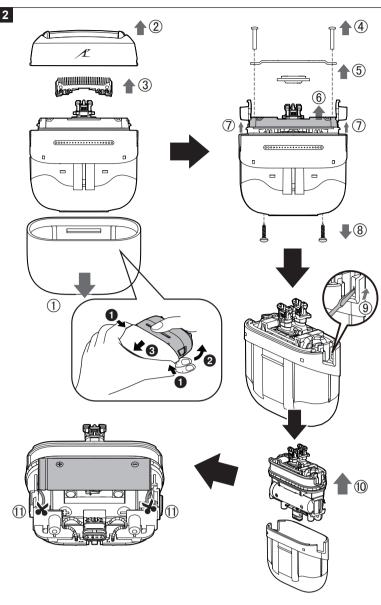
the power on until the battery is completely discharged.

if there is one in your country.

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### 安全須知

為減低觸電、受傷,火災、死亡及財物損失的風險,請務必遵照以下安全預防措施

## 符號說明

个备使用本産品就可能曾得致所処的厄險、人身陽善及財物損失。	
<u></u> 危險	表示潛在的危險會導致嚴重受傷或致命。
<b>企警告</b>	表示潛在的危險可能會導致嚴重受傷或致命。
<u></u> 注意	表示可能會導致輕微受傷或財產損失。

本說明書中使用的產品圖片,可能會與實際產品有所不同。

### **企警告**

#### ▶本產品

・本產品有內置可充電式電池。切勿棄進火源或熱源中。切勿將電池留在高溫的環 境中,或在這些環境中充電和使用。

- 否則可能會導致內置充電電池過熱、燃燒或爆炸。
- 切勿改裝或維修本產品。 - 否則可能會導致火警、觸電或受傷。請聯絡客戶諮詢服務中心(更換電池等)。
- ·切勿拆卸本產品,棄置時除外。 - 否則可能會導致火警、觸電或受傷
- ·清洗前,請先將 USB 電源線從機身拔除。 - 否則可能會觸電或受傷。

#### ▶如出現異常或故障

·若本產品出現異常或故障情況,請立即停止使用本產品並拔除 USB 電源供應器

- (須另行購買)。 · 否則可能會導致火警、觸電或受傷。
- <異常或故障情況> ·機身、USB 電源供應器或 USB 電源線變形或異常灼熱。
- 機身、USB 電源供應器或 USB 電源線發出燒焦氣味。
- ・機身在使用或充電時發出異常聲響。 →請立即聯絡客戶諮詢服務中心。

- ・切勿以超出家用電源插座或配線額定值的方式使用本產品。
- ·必須將 USB 電源供應器(須另行購買)的電源插頭完全插入。
- 否則可能會導致火警或觸電
- ▶USB 電源供應器(須另行購買)和 USB 電源線 ·請勿在手濕時將 USB 電源供應器或 USB 電源線插入家用插座,或者從家用插座
- 如果 USB 電源供應器或 USB 電源線損毀,或者在插入家用插座時鬆脫,請勿使 用 USB 電源供應器或 USB 電源線。
- 切勿將 USB 電源供應器或 USB 電源線浸在水中或用水洗滌。 請勿損壞、改裝、強行彎曲、拉扯、扭曲、捆紮或夾緊 USB 電源供應器或 USB 電源線。此外,切勿將重物放在 USB 電源供應器或 USB 電源線上。 - 否則可能會因短路而導致觸電或火警
- 除了附上的 USB 電源線外,在任何情況下請勿使用任何其他 USB 電源線,此外 亦請勿使用隨本產品附上的 USB 電源線為其他產品充電。
- 否則可能會導致火警、觸電或受傷。 →USB 電源線配備過熱保護功能。假如充電情況異常,或者 Type-C 插頭發熱: 請拔出電源供應器、檢查電源插孔[A5],並清除電源插孔上的所有水分或異物
- 必須將 USB 電源線插入額定電壓 5.0 V 和額定輸出電流 1.0 A 且符合安全特低電
- 壓(Safety Extra Low Voltage,SELV)系統的要求的電源供應器。 否則可能會因短路而導致灼傷或火勢
- 如有需要,可另行購買電源供應器,藉以為本產品供電。建議使用 Panasonic ES-RU1-02 電源供應器。

#### 應定期清潔,以避免積聚灰塵。

- 否則濕氣可能會令絕緣失效而導致起火

→請斷開 USB 電源供應器的連接,並用乾布擦拭。

#### ▶防止意外

- ・本產品不宜供肢體、感官或精神上有障礙、或缺乏經驗及知識等人士(包括兒 童)使用,必須有監護人從旁監督,並指導使用本產品,且能承擔使用者安全的
- 並應妥善照顧兒童,確保他們不會把玩本產品。
- 否則可能會導致意外或受傷
- ・切勿在電源插孔沾濕的情況之下充電 - 否則可能會導致火警或觸電
- ・切勿將本產品存放於兒童或幼童可觸及的地方。切勿讓兒童或幼童使用本產品。 - 否則可能會因意外誤食內層刀片、清潔刷等,而導致意外或受傷
- 假如不慎吞服了潤滑油,切勿迫使自己嘔吐,應飲用大量清水並前往就醫。 假如雙眼接觸到潤滑油,應立即用清水徹底沖洗雙眼並前往就醫。 - 否則可能導致身體健康問題。

# <u></u> 注意

- 使用之前,請檢查外層網面,觀察有否損壞或變形 - 否則可能導致皮膚受傷
- 切勿以外層網面用力按壓皮膚或嘴唇。面部如有少量隆起部位或有受損皮膚,應
- ・切勿用手直接接觸內層刀片的刀片部分(金屬部分)。
- 否則可導致皮膚或手部受傷。 ・切勿用力按壓外層網面。使用本產品期間,切勿用手指或指甲接觸外層網面。
- ·切勿將本產品用於剃鬚之外的任何用途。(例如修剪頭髮) - 否則可導致皮膚受傷,或縮短外層網面的壽命
- ▶請注意以下安全須知
- ·切勿讓針頭或任何其他異物黏附在 USB 電源供應器 (須另行購買)的電源插頭
- 上,或黏附在 USB 電源線的插頭上。 - 否則可能會因短路而導致觸電或火警
- ·切勿與家人或他人共用本產品。
- 否則可導致感染或發炎。 ·不充電時,請從家用插座拔除 USB 電源供應器(須另行購買)。

## - 否則可因絕緣劣化造成漏電,導致觸電或火警 如何處置從廢棄產品中拆下的電池

# 危險

- 本充電電池僅能用於搭配此產品使用。請勿將本電池搭配其他產品使用。
- 將電池從產品拆除後,請勿進行充電。 請勿丟入火中或加熱。
- 請勿撞擊、拆解、改裝或以指甲穿刺。 請勿讓電池的正極和負極端子透過金屬物質相互接觸。
- 請勿將電池與金屬飾品,如項鍊及髮夾等一起攜帶或存放。 切勿在高溫的位置使用或放置電池,例如在陽光直射或靠近其他熱源的地方。
- ・請勿剝下電池直流管。 - 否則可導致過熱、燃燒或爆炸

# ♠ 警告

- 拆除充電電池後,切勿放在孩童或嬰兒可取得的地方。
- 若意外吞下電池,會傷害身體 若發生此狀況,請立即就醫
- 若電池液體外漏且接觸到眼睛,請勿揉搓眼睛,並使用清水(如自來水)徹底沖
- 否則可能會導致眼睛受傷。 請立即就醫。

# <u></u> 注意

·若電池液體外漏且接觸到皮膚或衣物,請使用清水(如自來水)沖洗。

# 以下符號用於為危險、傷害及財物損失的級別分類和作出解釋。若不理會此等符號

· 切勿將本產品摔落或使其受到撞擊。 • 切勿以任何硬物撞擊外層網面 • 使用之後,請將本產品存放於乾爽之處。

使用須知

▶註

時使用。

• 請勿將本產品置於高溫或太陽直射處 • 切勿烘乾或用風筒吹乾本產品 • 攜帶或存放本產品時,必須先裝上保護蓋

• 請根據本說明書將本產品正確充電。(見「充電」。)

• 本產品可乾濕兩用。右方符號表示,本產品可在浸浴或花灑浴

▶ 為避免本產品故障、變形或老化,請遵從以下安全須知:

#### 部件名稱(圖1)

4 網面支架鬆開按鈕

⑥ 電源插孔保護蓋

⑤ 電源插孔 (Type-C)

A 機身 ① 保護蓋

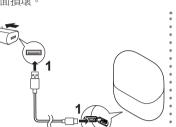
B USB 電源線 ① Type-C 插頭(插入機身) ① Type-A 插頭(插入電源供應器) ② 外層網面 ③網面支架 (4) 電源線

• 本產品含有的電池只能交由專業人員更換。如需詳細的維修資訊,請洽詢客戶諮詢

- 清潔刷 ● 潤滑油
- ⑦ 外層網面部分 ⑧ 外層網面鬆開按鈕 9 內層刀片
- 10 電源開關 ① 充電狀態指示燈(紅色)

- 充電之前,請確保本產品已關上電源
- 切勿在電源插孔沾濕的情況之下充電。如果在充電之前電源插孔處於沾濕狀態,請 先抹乾電源插孔

• 打開保護蓋,以檢查確認充電狀態指示燈已亮起,然後再裝上保護蓋,以避免外層 網面損壞。



充電異常 每秒閃爍兩次 ▶ 電池電量偏低 • 產品使用期間,充電狀態指示燈會每秒

閃爍一次。 · 產品關閉電源之後,機身會發出提示 1. 將 USB 電源線插入機身及 USB 電源

2. 將 USB 電源供應器插入家用電源插

3. 充電之後,請拔除 USB 電源線並裝

上電源插孔保護蓋。 • 在使用或清洗時,請確保已關上

電源插孔保護蓋。



▶ 充電時的指示燈顯示方式

充電中

充電完成

亮起

熄滅

### ▶ 檢查是否已充電完畢

供應器

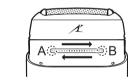
· 充電完成之後,如果拔出再插入 Type-C 插頭再次為產品充電,充電狀態指示燈便 會亮起,並於5秒之後熄滅。

- · 本產品可以使用 Panasonic 電源供應器以外的電源供應器充電,但請使用具有
- 防濺設計的 Panasonic 電源供應器以確保安全。Panasonic 電源供應器不完全防 水,因此請勿浸入水中。
- 本產品使用鋰離子電池。因此,即使在每次使用之後充電,電池使用壽命也不會 受到影響
- · 大約在 1 小時後完成充電。充電時間可能會隨著剩餘電池容量而改變 • 如首次為本產品充電,或超過6個月未有使用本產品,充電時間可能會有所分
- 別。充電狀態指示燈可能會有數分鐘沒有亮起,繼續充電,充電狀態指示燈其後
- 如超過六個月未使用本產品,電池將會劣化,因此請確保最少每六個月徹底充電
- ·如使用不合資格的電源供應器充電,或出現 USB 電源線連接不良等問題,充電時 間便可能會延長,甚至令本產品損壞。
- ·完全充電之後,本產品可使用大約60分鐘。(溫度範圍介乎20°C-30°C,且
- 使用日數會視乎使用條件而有所分別,包括:鬍鬚厚度、在皮膚上按壓的力度, 及有否使用濕剃功能。
- 使用本產品或為其充電時,如果收音機或其他電器發出噪音,請於其他位置使用 本產品,於其他家用電源插座為本產品充電。

# 如何使用

# 啟動/關閉:

用手指輕觸 A 點,直至白色指示燈亮起, 然後將手指由 A 點滑動至 B 點,並在 B 點 亦可以用手指由 B 點滑動至 A 點。



# 使用貼士:

1. 在 1 秒鐘內完成滑動過程。

2. 在滑動途中,請勿讓其他手指接觸到電源開關部分。

3. 戴上手套或者在手濕的情況下操作,可能會影響輕觸感應效果。 本產品附有「偵感」刀頭震動系統,可視乎鬍鬚厚度自動調節剃鬚力度。本產品會 在鬍鬚濃密的部位增加剃鬚力度,而鬍鬚稀疏的部位則會減弱力度,以減少皮膚承

# ■ 濕剃時可使用以下用品:

剃鬚劑	剃鬚泡沫	V
	剃鬚啫喱	V
	剃鬚膏	×
潔面乳	潔面泡沫 (不包含潔面磨砂膏)	V
	潔面泡沫(包含潔面磨砂膏)	×
	潔面皂	$\vee$
YLVA ØI	液體	V
沐浴乳	泡沫	./

■ 如何加強剃鬚效果

• 將整塊外層網面垂直置於皮膚上,並於剃鬚時以鬍鬚 生長的相反方向,慢速在面部上滑動本產品。



• 為防止外層網面損壞,請勿只使用外層網面的其中一 部分剃鬚。

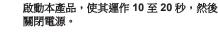
• 建議在每次使用之後清潔本產品。

• 剃動下巴及喉嚨周圍的鬍鬚時,可拉開皮膚讓鬍鬚豎 直,使之更易剃除。

• 濕剃之後,用清水清潔機身,然後在外層網面上塗沫潤滑油。



- 清潔 · 關閉本產品電源,然後拔出機身上的 USB 電源線
- 在外層網面上塗上少量洗手液和沾上少量
- 啟動本產品,使其運作10至20秒,然後





(見「更換外層網面和內層刀片」。) 用自來水沖洗本產品。 • 用水沖洗後,用乾布抹走多餘水分

待本產品徹底乾透之後予以妥善存放。 1 取下外層網面部分和外殼,讓機身徹底 • 將本產品置於陰涼通風處風乾,避免

陽光直射

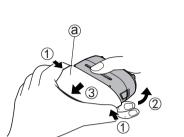
2 本產品徹底乾透之後,將外層網面部分 和外殼裝上機身。 •請參閱「更換外層網面和內層刀片 及以下示意圖,以瞭解安裝及拆除部 件的方法。

• 將外層網面部分裝上機身之後,請執行以下操作

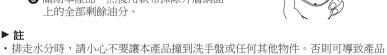
拆下外殼(@): 裝上外殼(@) ①握住外殼(@),用力擠壓外殼兩邊。 ①將電源插孔保護蓋裝上外殼 ② 用另一隻手握住圖中所示的灰色位置, (**a**)的凹孔上。 然後輕輕向上拉動。 ② 將外殼(@)裝上機身,直至聽 到「咔」聲。安裝時應注意讓外 ③ 向下拉動外殼(@)。

殼(圖)上的商標與電源開關的

方向相同



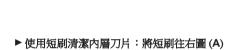
- 潤滑本產品。 • 為了能保持長時間舒適剃鬚,建議使用隨
  - 本產品附上的潤滑油。 將一滴潤滑油滴在外層網面上。
- ② 啟動本產品,使其運作大約5秒。 3 關閉本產品,然後用軟布抹除外層網面



• 切勿使用洗手液之外的任何其他清潔劑。否則可導致產品故障 切勿用天拿水、機油、酒精或其他化學物品清潔本產品。否則可導致產品破裂或褪 色。外殼可使用經自來水或皂液沾濕的軟布清潔。

# 用清潔刷清潔

▶使用長刷清潔外層網面及機身。



所示方向移動。 · 切勿以 (B) 方向移動短刷。否則可令內層

刀片損壞,從而影響刀片的鋒利程度。 • 切勿使用短刷清潔外層網面

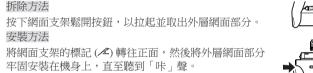
# 更換外層網面和內層刀片

▶ 更換零件 更換零件在經銷商或維修中心均有提供

WES9087 內層刀片 WES9068

• 建議每年更換外層網面一次,及每兩年更換內層刀片一次。

拆除方法 按下網面支架鬆開按鈕,以拉起並取出外層網面部分 安裝方法

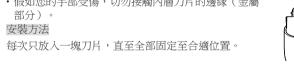


▶ 外層網面部分

- ▶ 外層網面 拆除方法
- 按下外層網面鬆開按鈕,並拉下外層網面。 安裝方法 將網面支架的標記(▲)與外層網面的標記(Δ)對齊,
- 將兩者牢固扣穩,直至聽到「咔」聲。 • 切勿過度用力按壓外層網面鬆開按鈕。 否則可令外層網面彎曲,從而使其無法完全裝入網面
- 外層網面無法以相反方向安裝。 將外層網面裝入機身時,請確保外層網面已插入網面



▶ 内層刀片 拆除方法 請每次取出一塊內層刀片。 • 假如您的手部受傷,切勿接觸內層刀片的邊緣(金屬 部分)。



切勿丟棄網面支架。

安裝方法

電池壽命 電池壽命約3年。如果在完全充電之後,運作時間也大幅縮短,就代表電池壽命已 盡。(電池壽命可能會因使用及保存狀況而有所改變。)

規格	
電源	<b>5.0 V</b> 1.0 A 符合安全特低電壓(Safety Extra Low Voltage,SELV) 系統的要求
充電時間	約1小時

本產品只適合家居用途

## ▶ 視乎鬍鬚的厚度或外層網面部分殘留的鬍鬚量而定,「偵感」 刀頭震動系統可能不會產生反應。這種並不是故障的徵兆。 「偵感」刀頭震 視乎泡沫量或剃鬚劑的類型而定,「偵感」刀頭震動系統可 動系統沒有反 能不會產生反應。這種並不是故障的徵兆。 (驅動聲音沒有 ▶ 剩餘電量過低時,請為本產品充電。 轉變。) ▶ 塗上潤滑油。(見「清潔」) ▶ 清潔外層網面及內層刀片的上殘留的鬍鬚。(見「清潔」 接觸到皮膚, 「偵感」刀頭震 動系統也有反 外層網面或內層刀片的壽命結束時,應予更換。 ▶ 建議的充電環境溫度為 10°C 至 35°C。 檢查 USB 電源線是否已穩固連接至電源供應器。假如上述 本產品無法充 措施並不適用,請拔出 USB 電源線,然後再次插入。 ► 假如 Type-C 插頭發熱,請拔出電源供應器、檢查電源插孔 [♠⑤],並清除電源插孔上的所有水分或異物。 剃鬚劑或洗手液的泡沫可能黏附在電源開關位置。請徹底沖 走泡沫,然後再操作電源開關。 電源開關無法運

充電之後,運作 ▶ 電池壽命已盡。(約3年) 時間變短。 ▶ 每次剃鬚之後清潔本產品,可有助改善這種情況

本產品即使在充

刀片發出異味。

電之後也無法運 ▶ 電池壽命已盡。(約3年) ▶ 連接電源供應器後,本產品無法運作。 「偵感」刀頭震動系統正在運作。視乎鬍鬚的厚度而定,驅 剃鬚期間,驅動

▶ 使用本產品的建議環境溫度為不低於 5°C

動聲音可能會有所變動。 聲音有所轉變。 ▶ 刀片上沒有潤滑油時,刀片便無法順暢移動,並需要耗用更

本產品的聲音變 ■動磁浮馬達時,會聽到高音的運作聲響。這種並不是故障的徵兆。 ▶ 檢查確認刀片已正確安裝。

▶ 每次剃鬚之後清潔本產品,可有助改善這種情況。

(見「更換外層網面和內層刀片」。)

每次剃鬚之後清潔本產品,可有助改善這種情況。

剃除的鬍鬚飛 ▶ 剃除的鬍鬚如黏附在內層刀片上時,請用清潔刷清潔內層刀 ▶ 塗上潤滑油。 如果外層網面損壞或變形,請應予更換。 外層網面過熱。

> ▶ 每次剃鬚之後清潔本產品,可有助改善這種情況。 剃鬚效能變差。 ▶ 外層網面或內層刀片的壽命結束時,應予更換。

如果仍無法解決問題,請聯絡客戶諮詢服務中心。

## 取出及棄置內置可充電式電池(圖2)

• 必須安全地丟棄電池

• 後文只可在棄置本產品時使用,不得用於維修本產品。 ·如果您自行拆解本產品,產品就會失去防水功能,導致故障。

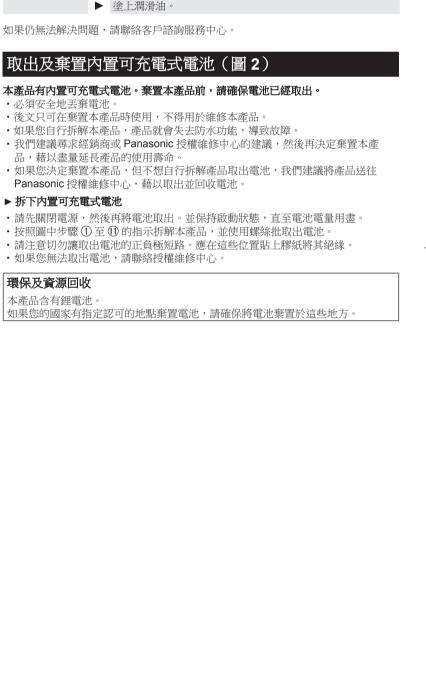
品,藉以盡量延長產品的使用壽命 • 如果您決定棄置本產品,但不想自行拆解產品取出電池,我們建議將產品送往

• 請先關閉電源,然後再將電池取出。並保持啟動狀態,直至電池電量用盡

# 環保及資源回收

▶ 拆下內置可充電式電池

本產品含有鋰電池



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