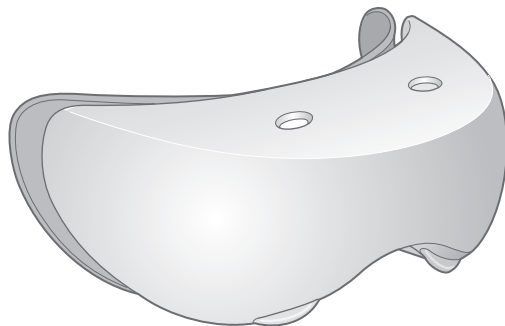


# Panasonic®

使用说明书  
(家用) 眼部温热按摩器  
型号 EH-SW50

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## 使用说明书 (家用) 眼部温热按摩器 型号 EH-SW50

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感谢您购买这款 Panasonic 产品。

在使用本产品前，请仔细阅读本说明书并妥善保管，以备将来参考。


## 安全注意事项


为减少故障、触电、受伤、火灾、死亡以及设备或财产损坏的危险，请务必遵守以下安全注意事项。

### 标志说明


以下标志用于对因无视标志说明和使用不当而导致的危险、伤害和财产损失的程度进行分类和描述。


 **危险** 表示将会导致重伤或死亡的潜在危险。

 **警告** 表示可能会导致重伤或死亡的潜在危险。


 **注意** 表示可能会导致轻伤的危险。

以下标志用于对需要遵循的说明的种类进行分类和描述。


 此标志用于提醒用户注意禁止采取的操作步骤。

 此标志用于提醒用户注意为了安全操作本产品而必须遵循的操作步骤。

## 危险

 本产品含有内置充电电池。  
请勿将其投入火中或对其加热。  
- 否则可能造成电池内液体泄露、电池过热或爆炸。

## 警告

 使用时请勿超过家用电源插座或接线的额定值。  
- 如果在一个家用电源插座上连接过多插头而使其超过额定值，可能会因过热而引发火灾。

 孕期妇女不宜使用本产品。  
- 可能因荷尔蒙失衡而导致皮肤不适问题。

以下人士请勿使用本产品。

- 有面部神经障碍或皮肤感觉障碍者
  - 因骨折或整形手术而在面部注入金属、硅或塑料材质者
  - 皮肤不具感知热能力者
  - 因交通事故等而存在头部或眼部后遗症者
  - 高度近视者（屈光度超过 -6D）  
（为确认您是否属于高度近视，请向医生咨询或自行核对隐形眼镜包装上的说明。）
  - 患有或曾患有眼部疾病（白内障、青光眼、视网膜剥离、眼底出血、飞蚊症等疾患）者
  - 有过眼部疾患治疗史者（最近接受过激光眼科手术者在使用本产品之前，应向医务人员咨询）
- 否则可能会引发事故，出现问题并引发恶化症状。最坏情况下，可能引起失明。

## 警告

请勿在以下情形中使用：

- 感觉不适或发烧时
- 皮肤有伤口、湿疹或肿胀时
- 皮肤有皮炎或过度晒伤等异常时



以下人员不宜使用本产品：

- 有过敏体质的人
  - 有皮肤病或异位性皮炎
  - 有皮肤敏感者
- 否则可能引发皮肤或身体方面的问题。



请勿存放在儿童和婴幼儿的接触范围之内。此外，还请勿让他们接触或操作本产品。

- 否则，可能会引起灼伤、触电或人身伤害。



当电源适配器损坏时，或者插头没有在家用电源插座上插紧时，切勿对本产品进行充电。

请勿损坏或改装、或用力弯曲、拉拔或扭曲电源线。

另外，请勿在电线上面放置重物或挤压电源线。

- 否则可能造成触电或因短路引发火灾。



请勿使用除附带的电源适配器外的其他电源适配器。此外，请勿使用附带的电源适配器对其他产品充电。

- 否则可能因短路而导致灼伤或火灾。



请勿用湿手将适配器连接到家用电源插座或机身，或从家用电源插座或机身中拔出适配器。

- 否则可能导致触电或受伤。



请勿将机身和电源适配器浸入水中或用水清洗。

- 否则可能造成触电或因短路引发火灾。



请勿在浴室或淋浴间内使用机身和电源适配器。

- 否则可能造成触电或因短路引发火灾。



请勿改装或维修。

- 否则可能导致火灾、触电或受伤。

请联系 Panasonic 授权的维修中心进行维修（更换电池等）。



除废弃本产品时以外，切勿进行拆解。

- 否则可能导致火灾、触电或受伤。



如果皮肤或身体其它部位感觉到疼痛或不适，请立即停止使用本产品。

- 否则可能导致皮肤、身体不适。



存在以下情况者，在使用本产品前请务必先向医师咨询。

- 曾接受过激光眼科手术者

- 否则，可能会引发相关问题。



请务必确保电源适配器的工作电压符合其额定电压。

请完全插入适配器和电源线插头。

- 否则可能导致触电，受伤或因短路引发火灾。



进行清洁时，请务必从家用电源插座上拔掉适配器的插头。

- 否则可能导致触电或受伤。

## 警告

如果发生异常和故障，请立即停止使用并拔下适配器。

- 在这种情况下使用本产品可能会导致触电、受伤或火灾。

**<异常或故障情况>**



- 机身、适配器或电源线变形或异常变热。
  - 机身、适配器或电源线发出烧焦的气味。
  - 机身、适配器或电源线在使用或充电过程中发出异常声音。
- 请立即咨询购买的销售店或联系 Panasonic 授权的维修中心进行维修。



本产品不宜供肢体、感官或精神上有残疾者、或缺乏经验和知识者（包括儿童）使用，必须有监护人从旁监督并对本产品的使用加以指导，且对使用者的安全能承担责任。请避免儿童将本产品视为玩具，从而引发危险。

- 否则可能导致事故或受伤。



电源线不能更换，如果电源线损坏，此电源适配器应废弃。

- 否则可能导致事故或受伤。



定期清洁电源插头和电源线插头，防止灰尘积聚。

- 否则可能因潮湿造成绝缘故障，从而引发火灾。断开适配器，然后用于布擦拭。



请妥善处理本产品的包装袋，使其远离婴幼儿。

- 否则可能导致婴幼儿窒息等意外发生。

## 注意



请勿在存放时将电源线紧紧地缠绕在适配器上。

- 否则可能导致电源线断线，发生烫伤、触电，或由于短路导致火灾。



请勿让针或杂物附着到电源插头或电源线插头上。

- 否则可能造成触电或因短路引发火灾。



请勿佩戴机身参加任何其他活动。

- 否则可能会引起意外事故。



请勿跌落或受到冲击。

- 否则可能导致受伤。



使用本产品前，务必取下假睫毛。

- 否则可能导致眼部受伤或引起炎症。



不充电时，请从家用电源插座上断开适配器。

- 否则可能因绝缘性能下降而导致漏电，从而引发触电或火灾。



应握住适配器或电源线插头将它们断开，而不要握住电源线。

- 握住电源线断开连接可能导致触电或受伤。



本产品使用后应清洁，避免油脂及其它残余物的积聚。

- 否则可能导致皮肤、身体不适。



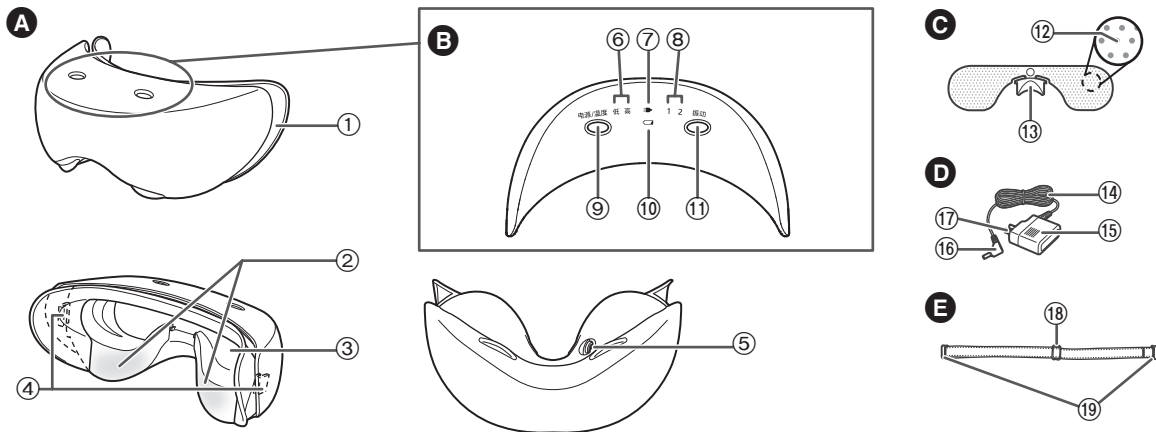
本产品具有受热表面。

热感觉迟钝者在使用本产品时务必小心。

- 否则可能导致事故或受伤。

## 使用须知

- 过度护理对皮肤有害。  
通常，初次使用者应将每周使用的次数控制在 2 ~ 3 次，且时间间隔不得短于 24 小时。使用 1 个月过后，可过渡到每天 1 次的大致标准。  
请检查自己的皮肤状况，然后适当调整使用次数和每次使用的时长。
  - 建议在刚开始使用本产品阶段采用“低”模式。
  - 使用眼药水时，应等待一段时间再使用本产品。
  - 请勿将本产品与眼膜结合使用。
  - 如果感觉眼部或眼部周围过热，请立即停止使用本产品。如在“高”模式下使用，还可切换至“低”模式。如果在“低”模式下仍感觉过热，则请在使用时在皮肤和机身之间垫一团棉花。
  - 如果在使用过程中皮肤或眼睛出现任何问题，请立即停止使用本产品并向医师咨询。
  - 使用本产品时，假睫毛可能脱落，隐形眼镜也可能滑动移位。
  - 使用本产品时，您的双眼变得暖热并可能短时间变红。这并不表示存在问题。  
如果这一症状持续得不到缓解，请向眼科医生咨询。
  - 眼部周围区域因使用本产品而变得暖热时，双眼会短时间变红。这一现象会很快消失，不表示存在任何问题。  
如果你不习惯这种感觉，可在皮肤和机身间垫一小团棉花。
  - 请注意，佩戴松紧带外出或临外出前才摘下松紧带时，机身会在您的脸上留下一道压痕。
  - 请勿佩戴本产品入睡。
  - 您的妆容可能会因使用本产品而花掉。
- 如果使用潮湿的松紧带，可能会发生皮肤染色。
  - 如果感觉到极热，请立即停止使用本产品。



**A 机身**

- ① 硅垫
- ② 温度感应区域
- ③ 补水垫托
- ④ 松紧带卡扣  
(左右侧各有一个)
- ⑤ 电源线连接口

**B 操作显示面板**

- ⑥ 温度指示灯 (绿色)  
低: 约 38 °C  
高: 约 40 °C
- ⑦ 充电指示灯 (红色)
- ⑧ 振动指示灯 (绿色)
- ⑨ 电源 / 温度开关
- ⑩ 电池电量耗尽指示灯  
(红色)
- ⑪ 振动开关

**C 补水垫**

- ⑫ 网眼孔
- ⑬ 安装扣

**D 电源适配器**

- ⑭ 电源线
- ⑮ 适配器
- ⑯ 电源线插头
- ⑰ 电源插头

附件

**E 松紧带**

- ⑱ 松紧调节件
- ⑲ 机身安装连接件

- 购买替换的硅垫、松紧带及补水垫时，请向最初购买本产品的经销商咨询。
- 松紧带卡扣位于硅垫后方。

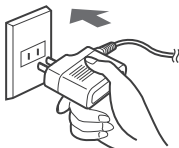


## 充电方法

- 1** 将电源线插头插入电源线接口。



- 2** 将适配器插入家用电源插座。



- 3** 检查充电指示灯点亮状态。

- 在充电过程中，充电指示灯会发出红光。
- 如果在使用期间尝试充电，则运行停止，充电开始。

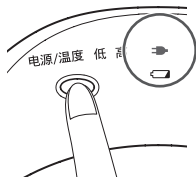


### 大约 1 小时过后，电量完全充满

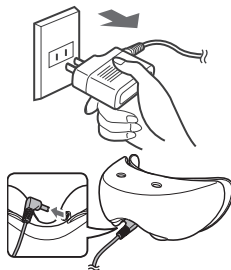
- 如果电池内仍残留有部分电量，则充电时间将相应缩短。
- 电量完全充满电后，充电指示灯熄灭。

### 如何确认电量完全充满状态

在连接电源适配器后，按下电源 / 温度开关。  
充电指示灯发光，大约 5 秒钟过后，指示灯熄灭。



- 4** 将适配器从家用电源插座拔出，将电源线插头从电源线连接口拔出。



### 注

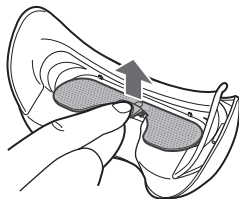
根据电池特性，电池首次使用或放置 6 个月或更久之后首次使用时，电池可能无法发挥出完全的放电能力。而且，在充电开始后几分钟内，充电指示灯也可能不亮；同时本产品的运行时间也会比平常更短。在此情况下，请至少充电八小时。

- 本产品每充电约一小时，大约可使用两次（每次使用 12 分钟）。  
如果环境温度较低，则可能不足两次。
- 推荐的充电温度范围为 0℃ 至 35℃。如果环境温度过低或过高，则电池可能无法正常工作，同时还可能无法充电。
- 如果充电时可能会受到电视机或其它设备的干扰，则请采用其它家用电源插座对本产品充电。
- 本产品内置镍氢电池。
- 本产品报废后，请将镍氢电池做回收处理。（见第 17 页。）
- 请在电池电量耗尽指示灯开始闪烁时对本产品充电。

## 使用方法

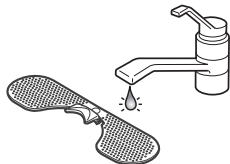
- 将机身和电源适配器连接到家用电源插座上时，无法使用本产品。
- 本产品推荐的使用环境温度范围为 15 °C 至 35 °C。在推荐的环境温度范围之外使用时，本产品可能无法运行。

### 1 请从机身上拆除补水垫。



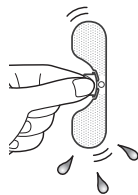
### 2 用洁净的自来水或饮用水浸湿补水垫。

按住安装扣，平放补水垫，使用纯净水或自来水充分浸湿其两侧。

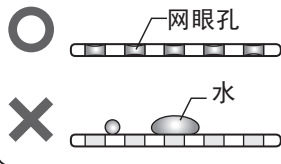


### 3 直立补水垫，让多余的水流下。

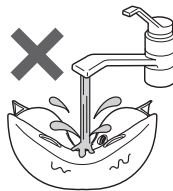
- 请确认水已完全没过网眼孔。如果补水垫上的水过多且有较大的水滴从中滴落，则在本产品戴在脸上时，可能会有水滴落下。（见右图）



图示为补水垫侧面视图。

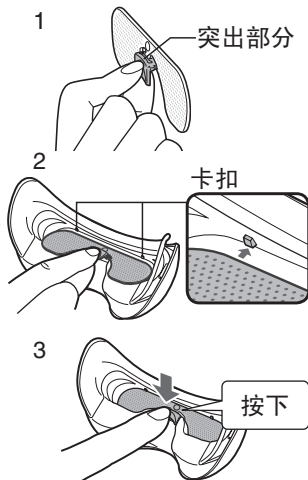


- 请勿使用润肤露等产品。
- 如果补水垫未浸湿，则您感觉不到蒸汽。
- 请勿用水浸湿机身。



## 4 将补水垫安装到机身上。

1. 捏住并确保安装扣的突出部分朝上。
2. 将补水垫卡在机身的卡扣下（2处位置）。
3. 牢牢地按下安装扣，使其连接牢固。



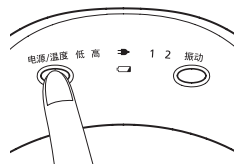
- 补水垫有正反两面。如果方向颠倒则无法装上。
- 如果补水垫上有很多水，则在连接过程中可能会有水滴下。

## 5 按下电源 / 温度开关，选择温度。

温度感应区域的温度。

低：约 38 °C

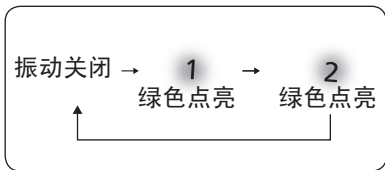
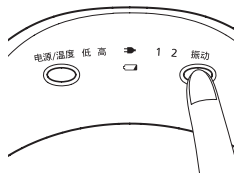
高：约 40 °C



- 每次通电时，本产品均自“低”模式启动。
- 根据使用环境的不同，温度可能会有所变动。（室温 25 °C 时，您可能在大约两分钟后才能感觉到热量。）

## 6 按下振动开关，选择所需的振动按摩模式。

- 本产品也可在无振动状态下使用。



### 振动按摩模式 1：轻缓柔和的节奏

超慢节奏 慢节奏 超慢节奏 慢节奏 超慢节奏 单一节奏  
 两分钟 两分钟 两分钟 两分钟 两分钟 两分钟

### 振动按摩模式 2：强弱节奏平稳交替

慢节奏 强弱之间 强弱之间 慢节奏 单一节奏  
 变化较小 变化较大  
 两分钟 三分钟 三分钟 两分钟 两分钟

- 振动功能运行时，机身会发出细微的声音（节拍声）。这并不表示存在问题。

## 7 戴上机身。

- 闭上双眼。



- 定位本产品位置，确保温度感应区域（见第 8 页。）位于图示位置。
- 机身和您的鼻子之间可能会存在一段空隙。这不会影响本产品发挥正常功能。

### 仰面朝上使用



覆在眼上  
 （建议使用松紧带固定）

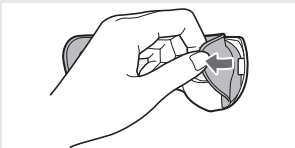
### 坐着使用时



用松紧带固定  
 （坐着使用时，必须使用松紧带固定）

## 如何连接松紧带

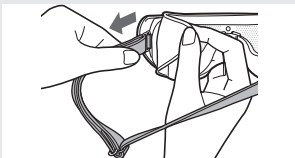
1. 掀起一侧的硅垫。



2. 将松紧带金属环勾住机身的松紧带卡扣，并用力拉动使其扣牢，直至听到“嗒”的一声。

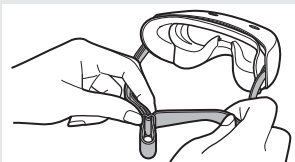


3. 重复步骤 1 至 2，连接另一侧的松紧带。



4. 调整松紧带长度。

- 如果松紧带过紧，机身可能会在您脸上留下暂时性的压痕。



- 使用松紧带时，皮肤所感觉到的热度和振动可能要比没使用时更强烈。

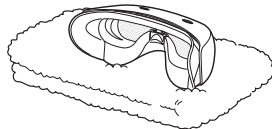
大约 12 分钟后，会自动停止。

## 关于自动断电和模式切换

- 通电后，会在大约 12 分钟后自动停止。
- 如果在使用时将温度从“高”切换到“低”，则电源会切断一次。因此，本产品将再运行 12 分钟。

## 8 使用后，请晾干机身后再保存。

- 切勿将本产品放在湿度很大的地方。否则可能造成发霉，滋生细菌。
- 如果有化妆品沾到机身、硅垫或松紧带上，请立即擦掉。如果化妆品残留在硅垫或其它部件上，可能会引起变形或褪色。



## 清洁方法

感觉有脏污时请进行清洁。

### 清洁机身

使用用肥皂水浸湿的布擦去污垢。在擦拭之前，请先将布拧干。



- 请勿使用酒精、油漆稀释剂、汽油或洗甲水。否则可能损坏本产品或引起部件龟裂或褪色。

### 清洁补水垫

1. 将其从机身上拆下。
2. 用水进行清洗。
3. 用干布擦拭。
4. 重新装到机身上。



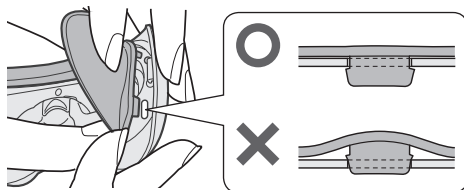
### 清洁硅垫

1. 将其从机身上拆下。
2. 用水进行清洗。
3. 用干布擦拭。
4. 重新装到机身上。

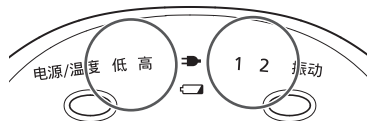




## 硅垫安装方法

将硅垫卡扣牢牢地充分插入到机身上的7个连接点（孔）。



## 错误显示



指示灯状态	错误详细信息	
	快速闪烁 (绿色)	异常停止 [原因] 机身内的自保护功能触发。
	快速闪烁 (绿色)	[处理程序] 先断电，然后重新通电运行。 如果问题再次发生，请立即咨询购买的销售店或联系 Panasonic 授权的维修中心进行维修。

故障	可能的原因	纠正措施
即便电源 / 温度开关按下，本产品也不运行。	▶ 机身和电源适配器仍连接在家用电源插座上。	▶ 将电源适配器从机身上移除。
	▶ 电池电量耗尽。	▶ 使用电源适配器进行充电。 (见第 9 页。)
	▶ 电源 / 温度开关未牢牢地按下。	▶ 牢牢地按下电源 / 温度开关，直至按动到位。
充电指示灯不点亮 / 熄灭。	▶ 本产品已充满电。这并不表示存在问题。 (见第 9 页。)	
	▶ 适配器未正确插入家用电源插座。	▶ 请将适配器正确插入家用电源插座。
	▶ 电源线插头未牢牢地插入到电源线连接口。	▶ 请将电源线插头牢牢地插入电源线连接口。
即便刚充过电，本产品也只能使用几分钟。	▶ 电池寿命用尽 (大约 5 年)	▶ 请向经销商或 Panasonic 授权的维修中心咨询。 (请勿自行更换电池。否则可能造成本产品损坏。)
适配器异常地热。	▶ 其插入到家用电源插座中时出现松动。	▶ 请使用不松动的家用电源插座。
按下电源 / 温度开关几分钟后，仍无蒸汽从本产品中排出。 • 蒸汽无形，不易感知。	▶ 补水垫未浸湿。	▶ 请浸湿补水垫。 (见第 10 页。)
	▶ 补水垫未牢固连接。	▶ 请将其连接牢固。 (见第 10 页。)
机身不加热。	▶ 在推荐的环境温度范围之外使用时，本产品可能无法运行。	▶ 在推荐的 15-35 摄氏度的使用温度范围内使用

故障	可能的原因	纠正措施
本产品运行过程中停止。	▶ 电池电量已耗尽。	▶ 使用电源适配器进行充电。
	▶ 大约 12 分钟后，本产品自动停止。这并不表示存在问题。	
温度指示灯和振动指示灯均闪烁	▶ 机身内的自保护功能触发。	▶ 先断电，然后重新通电运行。（见第 14 页。）
电池如果长时间不用，电量是否会耗尽？	▶ 本产品 6 个月或更长时间内未使用时，电池电量会衰减（出现电池液泄漏等情况）。请每 6 个月将电池充满一次。（见第 9 页。）	
每次使用前都将电池充电可以吗？	▶ 可以，但我们建议您在电池电量用尽后再充电。根据使用和保存情况，电池的寿命可能会存在差异。	

如果按照以上方法还不能解决，请咨询购买的销售店或联系 Panasonic 授权的维修中心进行维修。



## 电池寿命

如果每周充电一次左右，电池寿命为 5 年。本产品所含电池并非由消费者进行更换。请委托 Panasonic 授权的服务中心进行更换。

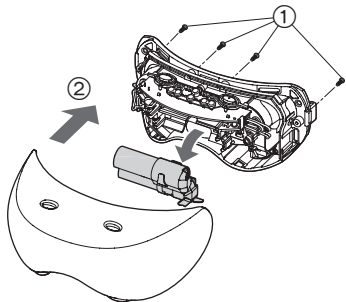
## 取出内置的充电电池

**废弃本产品之前，请取出内置的充电电池。**

如有官方指定的电池处理场所，请务必在指定处对旧电池进行统一处理。

仅在废弃产品时才可使用图示方法，切勿使用此方法进行维修。如果自行拆解本产品，可能会引起功能故障。

- 在拆解本产品之前，先将其上的电源适配器插头拔下。
  - 启动电源，然后保持电源打开状态直至电池完全放电。
- 按下图所示的 ① ~ ② 的顺序拆开本产品，卸下电池。
- 请注意不要令电池短路。



## 环境保护和资源回收

本产品使用镍氢电池。

如果您所在的国家有相关规定，请务必在指定处对旧电池进行统一处理。

## 规格

产品名称	眼部温热按摩器	
产品型号	EH-SW50	
电源适配器额定输入	100-240 V ~ 50-60 Hz 180 mA	
电源适配器额定输出	5.4 V = 1.2 A	
充电时间	约 1 小时	
原产地	中国	
生产日期	请见商品上刻印	
执行标准	中国国家 标准	GB4706.1 附录 B GB4706.10
	企业标准	Q/SXWBMJ 14

本产品仅适合家庭使用。



## Operating Instructions (Household) Eye warming massager Model No. EH-SW50

### Contents

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Thank you for purchasing this Panasonic product.

**Before operating this unit, please read these instructions completely and save them for future use.**

## Safety precautions

To reduce the risk of injury, loss of life, electric shock, fire, malfunction, and damage to equipment or property, always observe the following safety precautions.

### Explanation of symbols

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



## DANGER

Denotes a potential hazard that will result in serious injury or death.



## WARNING

Denotes a potential hazard that could result in serious injury or death.



## CAUTION

Denotes a hazard that could result in minor injury.

The following symbols are used to classify and describe the type of instructions to be observed.



This symbol is used to alert users to a specific operating procedure that must not be performed.



This symbol is used to alert users to a specific operating procedure that must be followed in order to operate the unit safely.



## DANGER

**This product has a built-in rechargeable battery.**



**Do not throw into flame or heat.**

- Doing so may cause fluid leak, overheating, or explosion.



## WARNING

**Do not use in a way exceeding the rating of the household outlet or the wiring.**



- Exceeding the rating by connecting too many plugs to one household outlet may cause fire due to overheating.



**Pregnant women should not use this appliance.**

- Hormone imbalance may cause skin problems.



## WARNING

The following people should never use this appliance.

- Persons with neurological disorders of the face or esthesiodermia
- Persons who have metal, silicon, or plastic implants in their face due to bone fractures or plastic surgery
- Persons who cannot sense heat
- Persons suffering from head or eye aftereffects due to traffic accidents, etc.
- Persons with strong myopia (over -6D)



(To check whether you have strong myopia, consult your doctor or check the description on the contact lens package.)

- Persons who suffer from or have suffered from eye diseases (cataract, glaucoma, detached retina, fundus hemorrhage, floaters, etc.)
- Persons who have undergone eye surgery (persons who have recently undergone laser eye surgery should consult with their doctor before using this appliance)

- Doing so may cause accidents, problems, and worsening of symptoms. In the worst case, blindness may be led.

Do not use in following cases:

- When you feel sick or have a fever
- When your skin is injured or you have eczema or a swelling



- When there are abnormalities on the skin such as dermatitis or extreme sunburn

The following persons should not use this appliance:

- Persons with allergic diathesis
- Persons with skin diseases or atopic dermatitis
- Persons with sensitive skin

- Doing so may cause problems with the skin or body.

Do not store within the reach of children or infants.



In addition, do not allow them to touch or handle this appliance.

- Doing so may cause burn, electric shock, or injury.

Never use the appliance if the AC adaptor is damaged or if the power plug fits loosely in a household outlet.



Do not damage or modify, or forcefully bend, pull, or twist the cord.

Also, do not place anything heavy on or pinch the cord.


- Doing so may cause electric shock or fire due to a short circuit.


Do not use anything other than the supplied AC adaptor. Also, do not charge any other product with the supplied AC adaptor.





- Doing so may cause burn or fire due to a short circuit.


## **WARNING**


 **Do not connect or disconnect the adaptor to a household outlet or the main unit with wet hands.**  
- Doing so may cause electric shock or injury.


 **Do not immerse the main unit and the AC adaptor in water or wash it with water.**  
- Doing so may cause electric shock or fire due to a short circuit.


 **Never use the main unit and the AC adaptor in a bathroom or a shower stall.**  
- Doing so may cause electric shock or fire due to a short circuit.


 **Do not modify or repair.**  
- Doing so may cause fire, electric shock, or injury.  
Contact the store where you purchased the unit or contact a service center authorized by Panasonic for repair (battery change, etc.).

 **Never disassemble except when disposing of the product.**  
- Doing so may cause fire, electric shock, or injury.

 **If you feel pain or feel odd on your skin or other part of your body, immediately stop using this appliance.**  
- Failure to do so may lead to problems with the skin or the body.


 **The following persons always have to consult a doctor in advance.**  
• **Persons who have had laser eye surgery**  
- Failure to do so may lead to problems.

 **Always ensure the appliance is operated on an electric power source matched to the rated voltage indicated on the AC adaptor.**  
**Insert the adaptor and appliance plug all the way.**  
- Failure to do so may cause fire, electric shock, or burn.

 **Always unplug the adaptor from a household outlet when cleaning.**  
- Failure to do so may cause electric shock or injury.

**Immediately stop using and remove the adaptor if there is an abnormality or failure.**  
- Using it in such conditions may cause electric shock, injury or fire.

### **<Abnormality or failure cases>**

 • **The main unit, adaptor, or cord is deformed or abnormally hot.**  
• **The main unit, adaptor, or cord smells of burning.**  
• **There is abnormal sound during use or charging of the main unit, adaptor, or cord.**  
- Immediately contact the store where you purchased the unit or contact a service center authorized by Panasonic for repair.

## **WARNING**


**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.**

- Failure to do so may cause an accident or injury.

** The supply cord cannot be replaced. If the cord is damaged, the AC adaptor should be scrapped.**


- Failure to do so may cause an accident or injury.

**Regularly clean the power plug and the appliance plug to prevent dust from accumulating.**

** Failure to do so may cause fire due to insulation failure caused by humidity.**


Disconnect the adaptor and wipe with a dry cloth.

**Properly dispose the package of the appliance, keep the package away from infants.**


** Failure to do so may cause suffocation of infants from happening.**

## **CAUTION**


**Do not wrap the cord tightly around the adaptor when storing.**

** -** Doing so may cause the wire in the cord to break with the load, and may cause fire due to a short circuit.


**Do not allow pins or trash to adhere to the power plug or the appliance plug.**

** -** Doing so may cause electric shock or fire due to a short circuit.


**Do not engage in any other activities while wearing the main unit.**

** -** Doing so may lead to unexpected accidents.


**Do not drop or subject to shock.**

** -** Doing so may cause injury.

**Be sure to remove false eyelashes before using this appliance.**

** -** Failure to do so may lead to eye injury or inflammation.

**Disconnect the adaptor from the household outlet when not charging.**

** -** Failure to do so may cause electric shock or fire due to electrical leakage resulting from insulation deterioration.



## CAUTION



**Disconnect the adaptor or the appliance plug by holding onto the adaptor or appliance plug instead of the cord.**

- Disconnecting by holding onto the cord may cause electric shock or injury.



**The appliance should be cleaned to avoid the accumulation of grease and other residues.**

- Failure to do so may result in problems with skin or body.



**The appliance has a heated surface. Persons insensitive to heat must be careful when using the appliance.**

- Failure to do so may cause an accident or injury.

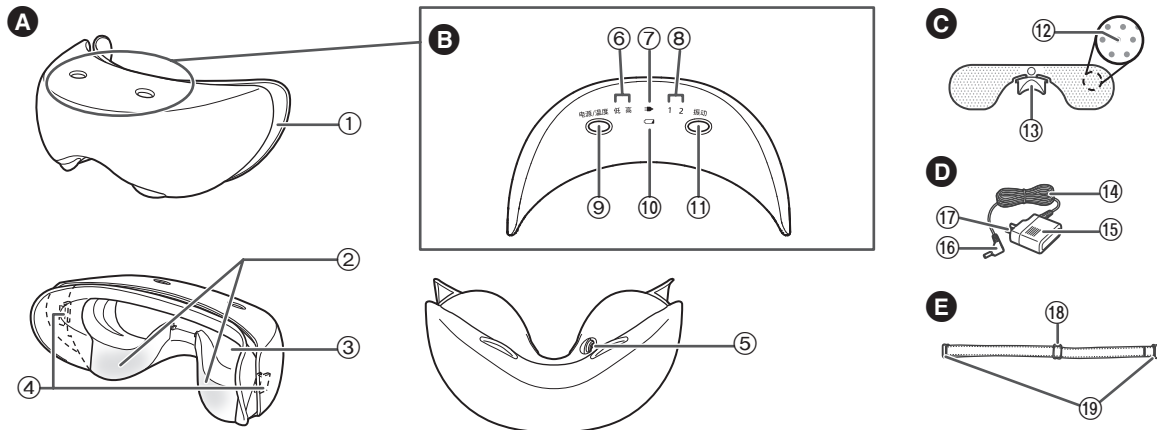
### Before use

- Excessive care of the skin is bad for your skin. As a general rule, when first using this appliance, use only two to three times per week with more than 24-hour intervals. After a month of use, use the appliance once each day as a rough standard. Check the skin condition and adjust the number of times used and the amount of time for one session.
- It is recommended to start using this appliance from the LOW mode.
- When using eye drops, allow some time interval before using this appliance.

- Do not use this appliance together with eye packs.
- If you feel too much heat on or around your eyes, stop using the appliance immediately. Or when using the appliance in the HIGH mode, switch to the LOW mode. If you still feel heat even in the LOW mode, place cotton between your skin and the main unit during use.
- If there is any problem with your skin or eyes during use, stop using the appliance immediately and consult a doctor.
- While using this appliance, eyelash extensions may come off, and contact lenses may slip out of place.
- While using this appliance, your eyes get warm and may temporarily get reddened. This does not indicate a problem. If the symptoms do not improve, consult an eye doctor.
- When the area around eyes gets warm as a result of using this appliance, your eyes may temporarily get reddened. This will fade in time and does not indicate a problem. If this bothers you, place cotton between your skin and the main unit.
- Please note that when wearing the band while going out or shortly before going out, the main unit may leave a mark on your face.
- Do not fall into a deep sleep while wearing this appliance.
- Your makeup may come off.
- If you use the band when it is wet, color staining may occur.
- If you feel the extreme heat, immediately stop using the appliance.



## Parts identification



### A Main unit

- ① Silicon pad
- ② Temperature sensitive area
- ③ Water supply plate mount
- ④ Band attachment hook (one on each of right and left side)
- ⑤ Appliance socket

### B Operation display panel

- ⑥ Temperature indicator lamp (green)
- “低” (LOW): Approx. 38 °C
- “高” (HIGH): Approx. 40 °C
- ⑦ Charging indicator lamp (red)

### ⑧ Rhythm indicator lamp

- (green)
- ⑨ “电源/温度” (power/temperature) switch
- ⑩ Battery empty indicator lamp (red)
- ⑪ “振动” (rhythm) switch

### C Water supply plate

- ⑫ Mesh holes
- ⑬ Knob

### D AC adaptor

- ⑭ Cord
- ⑮ Adaptor
- ⑯ Appliance plug
- ⑰ Power plug

### Accessory

### E Band

- ⑱ Size adjustment fitting
- ⑲ Main unit mount fitting

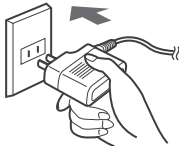
- When obtaining replacement silicon pads, bands, and water supply plates, consult the retailer where the appliance was originally purchased.
- The band attachment hook is on the rear side of the silicon pad.

## How to recharge

- 1** Insert the appliance plug into the appliance socket.



- 2** Insert the adaptor into the household outlet.



- 3** Check the charging indicator lamp.

- The charging indicator lamp glows red.
- If charging is tried during use, the operation stops, and charging starts.



### After approximate 1 hour, charging fully completes

- Charging time shortens if there is still some charge remaining in the battery.
- The charging indicator lamp goes out when the appliance is fully charged.

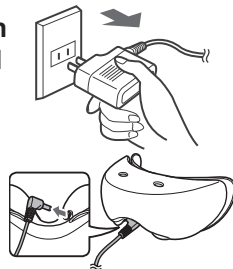
## How to check the fully charged condition

Press the “电源/温度” (power/temperature) switch when the AC adaptor is connected.

The charging indicator lamp glows, and after approximately 5 seconds, the lamp turns off.



- 4** Remove the adaptor from the household outlet and the appliance plug from the appliance socket.



## Notes

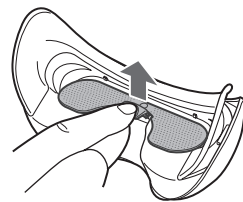
Due to the characteristics of battery, the battery may not function to full capacity when it is used for the first time or when used for the first time after an interval of six months or longer. Also, the charging indicator lamp may not light for a few minutes after charging begins, and the operable time of the appliance may be shorter than normal. In this case, charge the appliance for at least eight hours.

- The appliance can be used approximately twice (12 minutes per usage) with each charge of approximately one hour.  
You may not be able to use the appliance twice if the temperature is low.
- The recommended temperature range for charging is 0 °C to 35 °C. When the temperature is low or high, the battery may not function properly, and charging may become impossible.
- If noise from the television or other device occurs while charging, charge the appliance using a different household outlet.
- This appliance contains a Nickel-Metal Hydride battery.
- Please recycle the Nickel-Metal Hydride battery when disposing this appliance. (See page 35.)
- Charge the appliance when the battery empty indicator lamp blinks.

## How to use

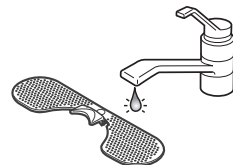
- The appliance cannot be used when the main unit and AC adaptor are connected to a household outlet.
- The recommended temperature range for use is 15 °C to 35 °C. The appliance may not function if used at a temperature other than the recommended temperature range.

- 1 Remove the water supply plate from the main unit.**



- 2 Wet the water supply plate with clean tap water or drinking water.**

Hold the knob, lay the water supply plate on its side, and thoroughly wet both sides of the plate with purified water or tap water.



### 3 Hold the water supply plate up and let the excess water runs off.

- Make sure the water covers the mesh holes completely. If there is too much water and large water drops form on the water supply plate, the water drops may drip when the appliance is attached to the face. (See the diagram on the right)

- Do not use face lotion, etc.
- If the water supply plate is not wet, you will not feel steam.
- Do not wet the main unit itself with tap water.

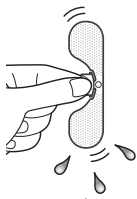
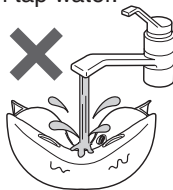
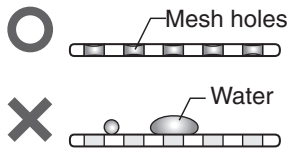
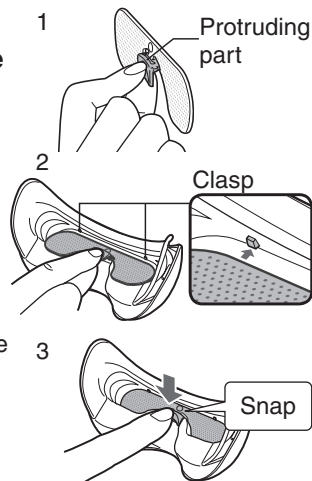


Diagram showing the water supply plate from the side.



### 4 Attach the water supply plate to the main unit.

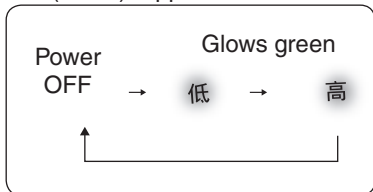
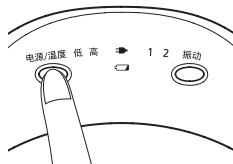
1. Hold so that the protruding part of the knob is facing upward.
2. Set the water supply plate under the water supply plate attachment clasps (2 pc) on the main unit.
3. Press down firmly on the knob and attach securely.



- The water supply plate has front and rear sides. It cannot be properly attached if it is attached to the wrong side.
- If there is a lot of water on the water supply plate, water drops may splash when attached.

## 5 Press the “电源/温度” (power/temperature) switch and select a temperature.

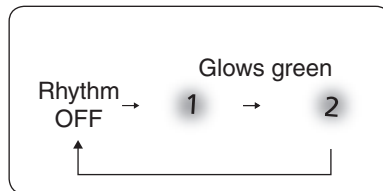
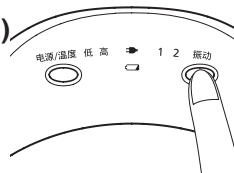
Temperature of the temperature sensitive area.  
 “低” (LOW): Approx. 38 °C  
 “高” (HIGH): Approx. 40 °C



- Every time the power is turned on, it starts at the LOW mode.
- The temperature may change accordingly to the environment temperature.  
 (When the room temperature is 25 °C, it will take about two minutes for you to feel heat.)

## 6 Press the “振动” (rhythm) and select the desired rhythm.

- The appliance can be used even without any rhythm.



### Rhythm 1: A loose and weak rhythm

Very slow	Slow	Very slow	Slow	Very slow	Monotonous rhythm
Two minutes	Two minutes	Two minutes	Two minutes	Two minutes	Two minutes

### Rhythm 2: A steady alternating strong and weak rhythm

Slow	Small difference between strong and weak	Large difference between strong and weak	Slow	Monotonous rhythm
Two minutes	Three minutes	Three minutes	Two minutes	Two minutes

- The main unit makes a small sound (a clicking sound) when in the rhythm operation. This does not indicate a problem.

## 7 Attach the main unit.

- Close your eyes.
- Place the appliance so that the temperature sensitive area (See page 25.) is at the position shown in the illustration.
- There may be a gap between the main unit and your nose. This will not affect the operation of the appliance.



### When using while lying face up



Place on eyes

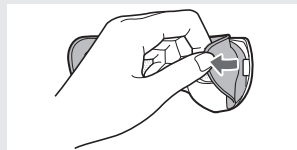
### When using while seated



Affix with the band  
(When using while seated, you must attach the band)

## How to attach the band

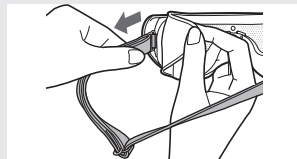
1. Peel off the silicon pad.



2. Attach the band fittings to the band attachment hooks, hold near the rubber fittings, and pull until you hear a click.

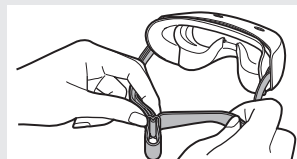


3. Repeat steps 1 to 2 and attach the band fittings on the other side.



4. Adjust the length of the band.

- If the band is too tight, the main unit may leave a temporary mark on your face.



- When using the band, you may feel the heat and rhythm more intensely compared to when not using the band.

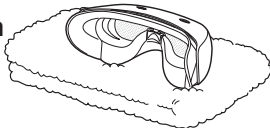
**It automatically stops after approximately 12 minutes.**

### **About the automatic power OFF and mode change**

- After the power is turned on, it automatically stops in approximately 12 minutes.
- When the temperature is switched from HIGH to LOW during the use, the power turns off once. Thereafter, the appliance operates for additional 12 minutes.

## **8 After use, dry the main unit before storing.**

- Do not leave the appliance in a place with high humidity. Doing so may cause mold and bacteria to grow.
- Wipe immediately if makeup gets on the main unit, silicon pad, or band. If makeup is left on the silicon pad and other components, they may deform or discolor.



## **How to clean**

Clean when you feel cleaning is necessary.

### **Cleaning the main unit**

Wipe away dirt using a cloth that has been moistened in water containing dissolved bar soap. Wring out the cloth before wiping.



- Do not use alcohol, paint thinner, benzene, or nail polish remover. Using these may damage the appliance or cause cracks or discoloration in the components.

### **Cleaning the water supply plate**

1. Remove from the main unit.
2. Wash with water.
3. Wipe with a dry cloth.
4. Reattach to the main unit.



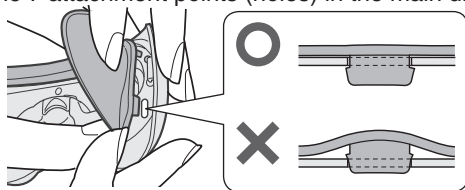
### **Cleaning the silicon pad**

1. Remove from the main unit.
2. Wash with water.
3. Wipe with a dry cloth.
4. Reattach to the main unit.

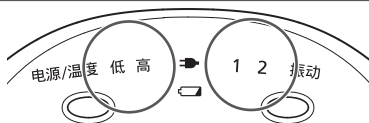


## How to attach the silicon pad

Insert the clasps of the silicon pad firmly all the way into the 7 attachment points (holes) in the main unit.



## Error display



Lamp status		Details of error
	Fast blinking (green)	Abnormal stop [Cause] The self-protection function inside the main unit was tripped. [Procedure] Turn off the power and restart the operation. If the problem recurs, consult a retailer or authorized service center.
	Fast blinking (green)	



## Troubleshooting

Problem	Possible cause	Action
The appliance does not operate even the “电源/温度” (power/temperature) switch is pressed.	▶ The main unit and AC adaptor are connected to a household outlet.	▶ Remove the AC adaptor from the main unit.
	▶ It is not charged	▶ Recharge using the AC adaptor. (See page 26.)
	▶ The “电源/温度” (power/temperature) switch is not firmly pressed.	▶ Press the “电源/温度” (power/temperature) switch firmly until it goes all the way down.
The charging indicator lamp does not go on/goes out.	▶ The appliance is fully charged. This does not indicate a problem. (See page 26.)	
	▶ The adaptor is not properly inserted into the household outlet.	▶ Properly insert the adaptor into the household outlet.
	▶ The appliance plug is not firmly inserted into the appliance socket.	▶ Firmly insert the appliance plug into the appliance socket.
The appliance can be used only for a few minutes even after charging it.	▶ The life of the battery (approximately 5 years)	▶ Consult a retailer or an authorized service center. (Do not change the battery yourself. Doing so may damage the appliance.)
The adaptor is abnormally hot.	▶ It is loosely inserted into the household outlet.	▶ Use a household outlet that is not loose.

Problem	Possible cause	Action
No steam comes out from the appliance after a few minutes after pressing the “电源/温度” (power/temperature) switch. • Steam is invisible.	▶ The water supply plate is not wet.	▶ Wet the water supply plate. (See page 27.)
	▶ The water supply plate is not firmly attached.	▶ Firmly attach it. (See page 27.)
The main unit does not heat up.	▶ The appliance may not function if used at a temperature other than the recommended temperature range.	▶ Use at the recommended use temperature of 15 °C - 35 °C
	▶ The battery is empty.	▶ Recharge using the AC adaptor.
The appliance stops during use.	▶ The appliance automatically stops after approximately 12 minutes. This does not indicate a problem.	
	▶ The self-protection function inside the main unit was tripped.	▶ Turn off the power and restart the operation. (See page 32.)
The temperature indicator lamp and rhythm indicator lamp are blinking		
Will the battery be exhausted after a long period of disuse?	▶ When the appliance is not used for 6 months or more, the battery will weaken (leak battery fluid, etc.). Fully charge the battery once every 6 months. (See page 27.)	
Can the battery be charged before every use?	▶ Yes, but it is recommended that you charge the battery when it is empty. The life of the battery will vary depending upon usage and storage conditions.	

If the problems still cannot be solved, contact the store where you purchased the unit or a service center authorised by Panasonic for repair.

## Battery life

The life of the battery is 5 years if charged approximately once every week. The battery in this appliance is not intended to be replaced by consumers. Have the battery replaced by an authorized service center.

## Removing the built-in rechargeable battery

### Remove the built-in battery when disposing the appliance.

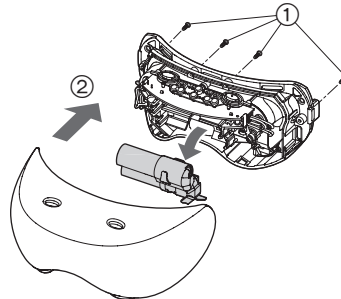
Please make sure that the battery is disposed of at an officially designated location if there is one.

This figure must only be used when disposing the appliance, and must not be used to repair it. If you dismantle the appliance yourself, it may cause malfunction.

- Unplug the AC adaptor from the appliance before disassembling it.
- Turn on the power and then keep the power on until the battery is completely discharged.

Perform steps ① to ② and lift the battery, and then remove it.

- Please take care not to short-circuit the battery.



**For environmental protection and recycling of materials**

This appliance contains a Nickel-Metal Hydride battery. Please make sure that the battery is disposed of at an officially assigned location, if there is one in your country.

**Specifications**

Product name	Eye warming massager	
Product model	EH-SW50	
Rated input	100 - 240 V $\sim$ 50 - 60 Hz 180 mA	
Rated output	5.4 V $\text{---}$ 1.2 A	
Charging time	Approx. 1 hour	
Place of origin	China	
Date of production	See engraving on the commodity.	
Execution standard	Chinese standard	GB4706.1 Annex B GB4706.10
	Company standard	Q/SXWBMJ 14

This product is intended for house-hold use only.

## 保修证

### 保修条款

有关保修期内Panasonic商品的保修（无偿修理），从购入之日起开始实施。

1. 保修期内的商品只可在Panasonic认定维修店进行保修；保修时，请出示本保修证及购机发票。  
以下两点需特别注意：

- 本保修证遗失后不再补发，请妥善保管。
  - 本保修证仅限于中华人民共和国内有效(香港、澳门、台湾三地区暂不可使用)。
2. 自购入之日起在以下期间内，在正常使用中发生故障的情况下进行保修。

- 补水垫、松紧带 ······ 有偿提供
- 整机（上述部件除外）····· 2年内无偿提供

3. 属下列情况之一者，即使在保修期内，也不能以保修对待，但是可以实行收费修理：

- 未按商品使用说明要求使用、维护、保管而造成损坏的；
  - 因不正确操作、电源不正常、破损（如：摔落等）而造成损坏的；
  - 不经Panasonic认定维修店维修人员拆卸造成损坏的；
  - 不能出示本保修证及有效购机发票的；
  - 保修证上记录的信息与商品买物标识不符或者涂改的；
  - 因不可抗力因素（如雷电、地震、火灾、水灾等）造成损坏的。
4. 本保修条款只适用于消费者个人为生活消费需要而购买使用的场合，不适用于经营性等使用。

### [商品信息]

商品名称:.....	眼部温热按摩器	产地:.....	中国
商品型号:	EH-SW50	制造编号:	

[保修回执] 以下回执是保修的重要依据，请勿自行撕下

商品型号: EH-SW50

制造编号:

保修结算 4

商品型号: EH-SW50

制造编号:

保修结算 3

商品型号: EH-SW50

制造编号:

保修结算 2

商品型号: EH-SW50

制造编号:

保修结算 1

商品型号: EH-SW50

制造编号:

促销员留存

保修证管理编码印刷处：

【销售记录】 未完整记录以下信息将无法进行保修

安装调试日期：

销售店  
(盖章)

销售日期：.....

发票号码：.....

顾客姓名：.....

联系电话：.....

顾客地址：.....

邮 编：.....

销售店名称：.....

销售店电话：.....

销售店地址：.....

邮 编：.....

【维修记录】

维修店名称：.....

联系电话：.....

送修日：.....

维修店地址：.....

邮 编：.....

故障内容：.....

故障原因：.....

维修内容：.....

维修员签字：.....

交验日期：.....

维修店名称：.....

联系电话：.....

送修日：.....

维修店地址：.....

邮 编：.....

故障内容：.....

故障原因：.....

维修内容：.....

维修员签字：.....

交验日期：.....

维修店名称：.....

联系电话：.....

送修日：.....

维修店地址：.....

邮 编：.....

故障内容：.....

故障原因：.....

维修内容：.....

维修员签字：.....

交验日期：.....

Panasonic客户咨询服务中心：

400-810-0781；800-810-0781 (固定电话)

Panasonic官方网站：<http://panasonic.cn>

松下电器(中国)有限公司



松下万宝美健生活电器(广州)有限公司 **(PWAPBLGZ)**  
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Panasonic官方网站: <http://panasonic.cn>

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