

# **Panasonic**

使用说明书 (另附保修证) (家用) 电动剃须刀 型号 ES-LV64













# 中女

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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。

# **企注意**

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。

҈А警告

进行清洁时,请务必将电源适配器从家用 ■ 电源插座上拔下。

-否则可能导致触电或受伤。

请务必确保电源适配器的工作电压符合其 额定电压。

- 概定电压。 电源插头要插紧到根部。
  - -否则可能引发火灾或触电。

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,并用干布进行擦拭。

Ψ





# ⚠警告

如果发生异常和故障,应立即停止使用并断开适配器。

-在此类情况使用下可能会造成火灾、触电或受伤。

<异常或故障情况>

- ❶ •本机、<mark>充电底座</mark>、适配器或电源线变形 或异常变热。
  - •本机、<mark>充电底座、</mark>适配器或电源线发出 烧焦的气味。
  - •本机、充电底座、适配器或电源线在使用或充电过程中发出异常声音。
  - -立即请求授权的维修中心进行检查或维修。
- 如果身体任何部位感到皮肤刺痛,应立即 **(1)** 停止使用并及时就医。
  - -否则可能导致身体或皮肤受伤。

不慎误食润滑油时,请勿勉强催吐,应大量饮水,然后及时就医。

- 如润滑油不慎入眼,应立即用流水彻底清洗,然后及时就医。
  - -否则可能导致身体不适。

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,必须有监护者从旁监督并对本产品的

- 冊,必须有监护者从旁监督升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。
  - 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。
- 本剃须刀内置充电电池,请不要将其丢入火中 进行加热或在高温环境中充电、使用和保管。 -否则会导致过热、起火或爆炸。
- 请勿用湿手在家用电源插座上插拔适配器。
  -否则可能导致触电或受伤。
- 请勿将电源适配器<mark>和充电底座</mark>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。



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## **魚警告**

请勿将电源适配器和充电底座放置在已注 水的水槽或浴缸上方或附近。

-否则可能造成触电或因短路引发火灾。

○ 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。

请勿使用除附带的电源适配器<mark>和充电底座</mark> 之外的其他适配器。此外,请勿使用附带 的电源适配器和充电底座对其他产品充电。 -否则可能因短路而导致灼伤或火灾。

请勿自行改装或维修。

○ -否则可能导致火灾、触电或受伤。 联系授权的维修中心进行维修(更换电池等)。

请勿存放在儿童和婴幼儿的接触范围之 、内。请勿让儿童和婴幼儿使用。

-将内刀头和/或清洁刷放入口中,或误 饮润滑油可能会造成事故和受伤。

如果电源适配器损坏,或者电源插头未牢 固插入家用电源插座,切勿使用本机。

-否则可能造成触电或因短路引发火灾。

请勿损坏、改装,或用力弯曲、拉扯或扭 曲电源线。

○ 另外,请勿在电源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。

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。

使用电源适配器进行操作的情况下,不要 进行泡沫剃须或者用水清洁剃须刀。

-否则可能造成触电或因短路引发火灾。

# **企注意**

不用本产品时,请将适配器从家用电源插 座上拔下。

- 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。
- **在使用前,请检查外刀网是否破裂或变形。** -否则可能导致皮肤受伤。

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# 注意

外出携带或存放时,请务必装上保护盖。

-否则可能导致皮肤受伤或缩短外刀网使用寿命。

应握住适配器或电源线插头而非电源线进 ↑ 行插拔。

-否则可能导致触电或受伤。

-否则可能造成触电或因短路引发火灾。

请勿将外刀网过度压向嘴唇或面部其他部 位。请勿将外刀网直接接触伤疤或损伤的 皮肤。

-否则可能导致皮肤受伤。

请勿用力按压外刀网。此外,在使用过程 中,也不要用手指或指甲触碰外刀网。

-否则可能导致皮肤受伤或缩短外刀网使 用寿命。

○ **请勿触摸内刀头的刀头部分(金属部分)。** -否则可能导致您的手受伤。 请勿使用本产品剃除头发或身体其他部位 的毛发。

-否则可能导致皮肤受伤或缩短外刀网使 用寿命。

**○ 不要与您的家人或其他人员共用剃须刀。** -否则可能引起感染或炎症。

() 请避免本产品跌落或受到冲击。

**У**-否则可能导致受伤。

**存放时,请勿将电源线缠绕在适配器上。** -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。 E E







#### ▶ 充电电池的报废处理

中水

### ҈€危险

此充电电池专用于此剃须刀。请勿将其用于其它产品。

请勿对已从此产品上拆下的电池充电。

- •请勿对其加热或将其投入火中。
- •请勿敲击、拆解、改装或用指甲刮擦。
- •请勿用金属物体连接电池的正负极端子。



- •请勿将电池随项链和发夹等金属饰品一同携带或存放。
  - •请勿在高温环境(如直射阳光下或其他 热源附近)下对电池充电、使用或放置 电池,。
  - •请勿撕掉电池外皮。
  - -否则会导致过热、起火或爆炸。

## ⚠警告

取出充电电池后,请勿将其放在儿童和婴 儿可触及的范围内。

○ 儿可触点
- 不慎者

-不慎吞服电池会造成人身伤害。 如发生此种情况,应立即就医。

#### 如电解液泄漏,应采取以下措施。请勿用 手直接接触电池。

-电解液不慎入眼可能会导致失明。



请勿揉眼。应立即用清水冲洗眼睛,并送医就诊。

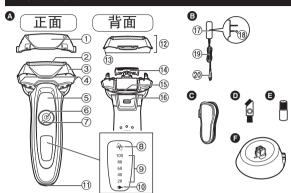
-如电解液不慎接触到皮肤或衣物,可能 会导致炎症或受伤。

应立即用清水彻底冲洗,并送医就诊。

### 使用须知

- •请确认剃须刀装有两个内刀头,若仅装有一个内刀头的话,剃须刀可能已经损坏。
- •可用清水清洗剃须刀,不要使用盐水或热水。 不要将剃须刀长时间浸泡在水中。
- •请勿使用涂料稀释剂,苯,酒精或者其他化学品清洁本产品,否则可能导致本体发生破裂或褪色,可使用稍稍醮有自来水或肥皂水的软布清洁外壳。
- •请在使用后将剃须刀存放在干燥的地方。
- 不要将剃须刀存放在阳光直射或有其他热源的地方。

### 各部分名称



#### △机身

- ①保护盖
- ②外刀网
- ③ 外刃架
- 4 外刃架释放按钮
- ⑤ 指握位置
- ⑥ 电源开关
- ⑦锁环
- ⑧ 剃须感应灯 (※)
- ⑨ 电池电量指示灯
- ⑩ 充电状态指示灯 **(**
- ① 充电插孔
- 12外刀部

- 13 外刀网释放按钮
- 仰 内刀头
- 15 修剪刀
- 16 修剪刀操纵杆
- 电源适配器 (RE7-59)
  - 勿适配器
  - 18 电源插头
  - 19 电源线
  - 20 电源线插头

#### 附件

- 旅行携帯小包
- ⑦ 清洁刷
- 日润滑油
- **介** 充电底座

#### 使用锁环

使用锁环上锁或启动电源开关。 旋转锁环直至发出咔嗒的响声到位。



锁环拨到"○"位置,可以启动电源 开关:

剃须、清洗剃须刀或润滑剃须刀时使用。



锁环拨到"△"位置,可以锁住电源 开关:

携带剃须刀时使用。

#### 充电

- 将电源适配器电源线插 头与剃须刀连接。
  - •插入前请关闭剃须刀电源。
- 将适配器插入家用电源 插座。
  - •确认充电状态指示灯(→) 已经亮起。
  - •约1小时,即可完成充电。 充电时间可能会缩短,视充电量而定。
  - •擦干充电插孔上的水滴。
  - •装剃须刀时请确认外刀网是否变形或损坏。





中外

10

#### 充电时



充电状态指示灯(►) 发亮。

充电过程中,电池电 量指示灯的数字逐渐 递增。

### 充电完成后





所有指示灯均会点亮, 然后在 5 秒后熄灭。

#### \_\_\_\_\_ 充电异常



充电状态指示灯(→)将每秒闪烁两次。

- 充电时的推荐环境温度是 10 至 35 摄氏度。 超出推荐温度过高或过低,剃须刀的充电时 间可能更长,也可能完全无法正常充电。 请在建议的环境温度范围内对剃须刀充电。
- 购买后初次使用或半年以上未使用过,充电时间可能会发生变化或充电状态指示灯(→)可能不会立即亮,继续充电几分钟后即正常。
- 3 完成充电后应断开适配器连接。
  - •给电池充电1小时以上不会影响电池性能。

使用充电底座充电

- 1. 将电源线插头插入充电底座。
- 2. 将剃须刀放置在充电底座上。
- 3. 将适配器插入家用电源插座。







### 使用剃须刀

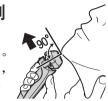
- **1** 旋转锁环,启动电源开关。 (见第 9 页。)
- 2 按下电源开关选择所需的剃须模式。
  - •每次按下电源开关,剃须模式会从"剃须感应模式"→"正常模式"→"OFF"依次切换。

剃须模式	剃须感应 模式	正常模式	OFF
描述	自动感应胡须 <mark>浓密程度</mark> ,并 在剃须时自动 调节功率。	在剃须时 保持功率 恒定。	_
操作			
剃须感应灯		_	_
15.00 IN 12.11	剃须感应 灯闪烁。	剃须感应 灯熄灭。	剃须感应 灯熄灭。

•如果剩余的电池电量过低,则剃须感应器可能无法响应操作。如发生此种情况,请 对剃须刀充电。

# **3** 如图所示握住剃须刀剃须。

•轻轻地压向面部开始剃须。 用另一只手绷紧脸上皮肤, 逆着胡须生长方向来回移 动剃须刀。当皮肤适应剃 须刀之后您可以稍稍加大 压力,但施加压力过大可 能会造成皮肤伤害。



#### ▶利用交流电剃须

当电池电量低时,您可将剃须刀通过电源适配器连接至家用电源插座,利用交流电进行剃须。

- •如果剃须刀不能正常使用,请充电约 1 分钟 再使用。
- •通过电源适配器使用剃须刀时,电池仍会放电。



#### ▶ 调整剃须刀头

您可以改变枢轴的动作。

#### **FREE**

可以移动剃须刀头。

#### LOCK

可以锁定剃须刀头。

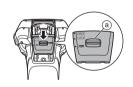


#### ▶ 使用修剪刀

向上滑动修剪刀操纵杆至"m"位置,使修剪刀直立。



按住解锁按钮(@),向 下滑动修剪刀操纵杆,降 下修剪刀。



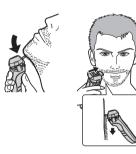
#### 修剪鬓角

将修剪刀操纵杆往上推,以打开修剪刀。打开电源,将修剪刀放置在与皮肤成直角(90度)的位置,然后从上向下移动进行修剪。



#### 预修剪

修剪刀可对较长的胡 须进行预修剪。



#### ▶注意

- •如果按下电源开关 2 秒钟以上,则会启动声 波洗净模式。(见第 13 页。) 在此模式下不可剃须。
- •使用剃须刀时不要将手指放在电源开关上。 否则会导致剃须刀模式切换或关闭。使用剃 须刀时请将手指放在指握位置上。



•使用剃须刀的推荐环境温度范围为 5 至 35 摄 氏度。如果使用时温度超出此范围,此剃须 刀可能停止运行。

#### 使用时阅读指示灯

#### 使用时



电池电量的近似值以20-100进行显示。

- •操作开关后约5秒钟将会熄灭。
- •使用交流电剃须时充电状态指示灯(→)发亮。

#### 电池电量不足时



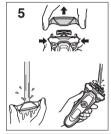
操作剃须刀时"20"闪烁。

- 电量显示 "20" 后您还可以使用剃须刀 2 到 3 次。(根据时间长短的不同使用次数也会有 所不同。)
- •充足电后大约可提供 14 次剃须所需的电量 (一次剃须约为3分钟)。(根据使用情况而定。)

#### 清洗剃须刀

- 1. 从剃须刀上断开电源线。
- 2. 在外刀网上涂抹少量洗手 液和水。
- 3. 旋转锁环,启动电源开关。
- 4. 按下电源开关 2 秒钟以上 以启动声波洗净模式。
  - •电池电量指示灯依次闪烁。
  - •约 20 秒钟后,电源自动 关闭,或者按电源开关关 闭电源。
- 5. 取下外刀部,按下电源开 关2秒钟以上,启动声波 洗净模式。使用流动水进 行清洗。
- 6. 用干布拭去水珠。
- 7. 将外刀部和剃须刀完全擦干。
- 8. 将外刀部安装至剃须刀上。
- 9. 给剃须刀上润滑油。







左侧符号表示适合用在打开的水龙头 小 下进行清洗。



### 中外

### 警告

用水清洗剃须刀前,请将剃须刀与电源线分 离,以防触电。

#### 润滑

为长期保持剃须的舒适度,建议使用附赠的润 滑油。

- 1. 关闭剃须刀电源。
- 2. 给每个外刀网滴一滴润 滑油。
- 3. 推起修剪刀并滴一滴润 滑油。
- 4. 启动剃须刀电源,运转 约5秒钟。
- 5. 关闭剃须刀电源,使用软布将外刀网上多 余的润滑油拭去。

### 使用清洁刷清洁

#### ▶使用长刷清洁

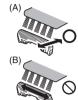
使用长刷清洁外刀网 (ⓐ)、剃须刀机身(⑥) 以及修剪刀(⑥)。



#### ▶ 使用短刷清洁

使用短刷,沿右图所示(A)的移动方向移动,清洁内刀头。

- •请勿沿(B)方向移动短刷,因 为这样将损坏内刀头而影响刀片 的锋利度。
- •请勿使用短刷清洁外刀网。



#### 更换外刀网和内刀头

外刀网	每年一次
内刀头	每两年一次

#### ▶取出外刀部

按下外刃架释放按钮并向上提起取 出外刀部。

#### ▶ 安装外刀部

将外刃架(承)标识转到前面以后, 把外刀部稳固地安装到剃须刀直至 其到位。



#### ▶ 更换外刀网

1. 按下外刀网释放按钮, 拉出 外刀网。



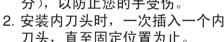
2. 对齐外刃架(▲)标识和外 刀网(△)标识然后稳固地安 装在一起。



- •外刀网不能反向安装。
- •安装到剃须刀时,请确保外 刀网插入到外刃架内。

#### ▶ 更换内刀头

- 1. 取下内刀头,一次取一个。
  - •不要触摸内刀头的边沿(金属部 分),以防止您的手受伤。





#### ▶ 更换部件

更换部件在经销商或 Panasonic 认定维修店有售。

ES-LV64 的更换	外刀网	WES9173
部件	内刀头	WES9170

### 故障排除

#### 故障 纠正措施

修剪掉的胡须四 处飞散。

外刀网过热。

每次剃须后进行清洁, 可改善这一状况。

▶ 用刷子清洁内刀头。

用清水清洗并充分晾干 后,涂上润滑油。

请涂抹润滑油。

(见第14页。)

外刀网如有损坏或变 ▶ 形, 请予以更换。

(见第15页。)

剃须刀充电后的

工作时间短。

电源开关按不下去。▶解锁电源开关。

▶ 请涂抹润滑油。

如果每次充电之后的使

▶ 用次数开始减少,说明 电池的寿命已接近极限。



	故障		纠正措施
표 사		▶	请涂抹润滑油。
		▶	确认刀头安装正确。
剃须声音大。	剃须声音大。	<b>&gt;</b>	磁悬浮马达驱动时会发 出较响的运转声。这并 不代表存在异常。
		▶	请用刷子清洁外刀网。
刀头有异响	刀头有异味。	•	每次剃须后进行清洁, 可改善这一状况。
		<b>•</b>	每次剃须后进行清洁, 可改善这一状况。
	剃须性能变差。	Þ	请更换外刀网和/或内刀头。 外刀网和内刀头的预期使用寿命: 外刀网: 大约1年 内刀头: 大约2年

▶ 请涂抹润滑油。

### 故障

#### 纠正措施

如果剩余的电池电量过 低,则剃须感应器可能

▶ 无法响应操作。如发生 此种情况,请对剃须刀 充电。

根据胡须浓密程度的不 剃须感应器无响应。 同,可能会出现剃须感

应器无反应,且驱动声 音无变化的现象。这并 不属于机器异常。

请涂抹润滑油。刀头润 ▶ 滑油不足时,剃须感应

器可能无法响应操作。



故障		纠正措施	
	<b>&gt;</b>	清除剃须刀上的碎屑。 剃须刀很脏时,可取下 外刃架,用清水进行冲 洗。(见第 13 页。)	
剃须刀未接触皮 肤,剃须感应器却 发生响应。	•	请更换外刀网和/或内刀头。 外刀网和内刀头的预期 使用寿命: 外刀网: 大约1年 内刀头: 大约2年	
剃须刀充不进电。	•	充电时的推荐环境温度 是 10 至 35 摄氏度。如 果充电温度超出推荐温 度过高或过低,剃须刀 的充电时间可能更长, 也可能完全无法正常充	

电。

#### 故障 纠正措施 使用剃须刀的推荐环境 温度范围为5至35摄 ▶ 氏度。如果使用温度超 剃须刀停止工作。 出此范围, 此剃须刀可 能停止工作。 ▶ 电池的使用寿命已到达终点。 如果剃须感应灯点亮, 剃须时,驱动声音 则表示剃须感应器正在 发生变化。 运行。声音随胡须浓密 程度而变化。 按电源开关无法 在使用剃须感应模式 关闭剃须刀电源 时,按下电源开关两次。 (OFF)

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

按照大约每两周一次的频率充电,电池的使用 寿命为3年。剃须刀内的电池不可由消费者自 行更换。应请授权的维修中心完成电池的更换 操作。



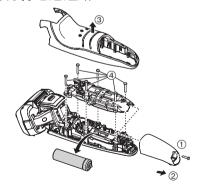
### #

#### 内置式充电电池的取出方式

**在报废剃须刀之前,请先拆除内置的充电电池。** 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。

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。如果自行拆解本剃须刀,剃须 刀会丧失防水能力,可能会引起功能故障。

- •请将剃须刀和电源适配器分离。
- 按下电源开关通电,然后保持通电直至电池 电量彻底耗尽。
- •按下图所示的 ①  $\sim$  ④ 的顺序拆开本产品, 卸下电池。
- •分解的过程中切勿将电池短路。



#### 环境保护与资源回收

此剃须刀使用锂电池。 如果您的国家有相关规定,请务必在指定处 对旧电池进行统一处理。

### 规格

产品名称	电动剃须刀
产品型号	ES-LV64
电源适配器额定输入	100-240 V $\sim$ 50-60 Hz 180 mA
1 \rangle 7 = 100 ± 7 ± 40 · 1.	
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	机身:日本 <mark>充电底座:中国</mark> 电源适配器:中国
生产日期	请见商品上刻印
执行标准	GB4706. 1 附录 B GB4706. 9

本产品仅适合家庭使用。



# **Panasonic**

Operating Instructions
(Household) AC/Rechargeable Shaver
Model No. ES-LV64

### Contents

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		Removing the built-in rechargeable
Charging the shaver2	25	battery33
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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.



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



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.



20

English

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

### **MARNING**

Always unplug the AC adaptor from a household outlet when cleaning.

- Failure to do so may cause electric shock or injury.

Always ensure the appliance is operated on an electric power source matched to the rated voltage indicated on the AC adaptor. Fully insert the power plug.

- Failure to do so may cause fire or electric shock.

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.

Immediately stop using and remove the adaptor if there is an abnormality or malfunction.

- Using it in such conditions may cause fire, electric shock, or injury.
- <Abnormality or malfunction cases>
- •The main unit, charging stand, adaptor or cord is deformed or abnormally hot.
- The main unit, charging stand, adaptor or cord smells of burning.
- There is abnormal sound during use or charging of the main unit, charging stand, adaptor or cord.
- Immediately request inspection or repair at an authorized service center.



### **MARNING**

If you experience skin irritation anywhere on the body, stop using immediately and contact a physician.

- Failure to follow this instruction may result in physical injury or injury to the skin.

If oil is consumed accidentally, do not induce vomiting, drink a large amount of water and contact a physician.

- If oil comes into contact with eyes, wash immediately and thoroughly with running water and contact a physician.
  - Failure to follow these instructions may result in physical problems.

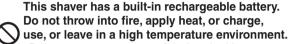
This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or

- 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.



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

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



Doing so may cause overheating, ignition, or explosion.

Do not connect or disconnect the adaptor to a household outlet with a wet hand.

-Doing so may cause electric shock or injury.

Do not immerse the AC adaptor and the charging stand in water or wash with water.

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

Do not place the AC adaptor and the charging stand over or near water filled sink or bathtub.

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

Never disassemble except when disposing of the product.

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

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

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

.



## **MARNING**

Do not modify or repair.

Doing so may cause fire, electric shock, or injury.
Contact an authorized service center for repair (battery change etc).

Do not store within reach of children or infants. Do not let them use it.

 Putting the inner blades and/or the cleaning brush in the mouth or drinking the oil may cause accidents and injury.

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

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

Do not damage, modify, or forcibly 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 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.

Do not shave with soap or clean it with water when operating with the AC adaptor.

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

## **ACAUTION**

Disconnect the adaptor from the household outlet when not using.

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

Check the system outer foil for cracks or deformations before use.

- Failure to do so may cause injury to the skin.

Be sure to place the protective cap on the shaver when carrying around or storing.

-Failure to do so may cause injury to skin or reduce the life of the system outer foil.

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

- Failure to do so may cause electric shock or injury.

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.

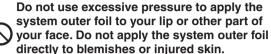
**English** 

22

ES-LV64 CH, indb

### **(**

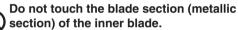
### **ACAUTION**



- Doing so may cause injury to the skin.

Do not forcefully press the system outer foil. Also, do not touch the system outer foil with fingers or nails when in use.

- Doing so may cause injury to skin or reduce the life of the system outer foil.



- Doing so may cause injury to your hands.

Do not use this product for hair on head or any other part of the body.

- Doing so may cause injury to skin or reduce the life of the system outer foil.

Do not share your shaver with your family or other people.

- Doing so may result in infection or inflammation.

On not drop or subject to shock.

-Doing so may cause injury.

Do not wrap the cord 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.

#### ▶ Disposing of the rechargeable battery

## **↑** DANGER

The rechargeable battery is exclusively for use with this shaver. Do not use the battery with other products.

Do not charge the battery after it has been removed from the 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 jewelry such as necklaces and hairpins.
- Do not charge, use, or leave the battery where it will be exposed to high temperatures, such as under direct sunlight or near other sources of heat.
- · Never peel off the tube.
- Doing so may cause overheating, ignition, or explosion.

### **MARNING**

After removing the rechargeable battery, do not keep it within reach of children and infants.

The battery will harm the body if accidentally swallowed.

If this happens, consult a physician immediately.







### **↑** WARNING

If the battery fluid leaks out, take the following procedures. Do not touch the battery with vour bare hands.

-The battery fluid may cause blindness if it comes in contact with your eyes.



Do not rub your eyes. Wash immediately with clean water and consult a physician.

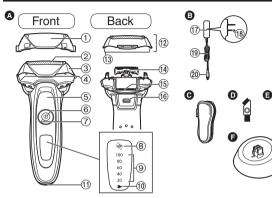
-The battery fluid may cause inflammation or injury if it comes in contact with the skin or clothes

Wash it off thoroughly with clean water and consult a physician.

#### Intended use

- Keep both the inner blades inserted. If only one of the inner blades is inserted, the shaver may be damaged.
- If you clean the shaver with water, do not use salt water or hot water. Do not soak the shaver in water for a long period of time.
- Clean the housing only with a soft cloth slightly dampened with tap water or soapy tap water. Do not use thinner, benzine, alcohol or other chemicals.
- Store the shaver in a place with low humidity after use.
- Do not store the shaver where it will be exposed to direct sunlight or other heat sources.

#### Parts identification



#### Main body

- 1) Protective cap
- ②System outer foil
- ③ Foil frame
- (4) Foil frame release buttons
- (5) Finger rest
- 6 Power switch
- (7) Lock ring
- (8) Shaving sensor lamp (-W-)
- (9) Battery capacity lamp
- (10) Charge status lamp
  - **(**
- (1) Appliance socket
- 12 Outer foil section

- (13) System outer foil release buttons
- (14) Inner blades
- (15) Trimmer
- 16 Trimmer handle

#### **B** AC adaptor (RE7-59)

- (17) Adaptor
- (18) Power plug
- (19) Cord
- 20 Appliance plug Accessories
- **⊕** Travel case
- Cleaning brush
- **⊕**Oil
- **Charging stand**



60

After charging is



All the lamps will light up and then turn off after 5 seconds.

#### Using the lock ring

Use the lock ring to lock or unlock the power switch. Rotate the lock ring until it clicks.



Rotate the lock ring to "o" to unlock the power switch:

Used when shaving, washing the shaver, lubricating the shaver.

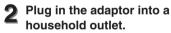


Rotate the lock ring to "a" to lock the power switch:

Used when carrying the shaver.

#### **Charging the shaver**

- Insert the appliance plug into the shaver.
  - Turn the shaver off before inserting.



- Check that the charge status lamp (→) glows.
- Charging is completed after approx. 1 hour.
   The charging time may decrease depending on the charging capacity.
- Wipe off any water droplets on the appliance socket.
- Check that the outer foil is not deformed or damaged when you are attaching the shaver.



#### While charging



The charge status lamp (→) glows.

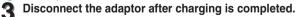
The number of the battery capacity lamp will increase as charging progresses.

Abnormal charging



The charge status lamp (>) will blink twice every second.

- Recommended ambient temperature for charging is 10 – 35 °C. It may take longer to charge or the battery may fail to charge properly in extremely high or low temperatures. Charge the shaver within the recommended ambient temperature range.
- When charging the shaver for the first time or when it has not been in use for more than 6 months, the charging time may change or the charging status lamp (s) may not glow for a few minutes. It will eventually glow if kept connected.



 Charging the battery for more than 1 hour will not affect battery performance.



#### Charging with the charging stand

- 1. Insert the appliance plug into the charging stand.
- 2. Place the shaver on the charging stand and.
- 3. Plug in the adaptor into a household outlet.



### Using the shaver

- 1 Rotate the lock ring to unlock the power switch. (See page 25.)
- 2 Press the power switch to select the desired shaving mode.
  - Each time you press the power switch, the shaving mode changes from "Shaving sensor mode" 

     "Normal mode" 

     "OFF".

Shaving	Shaving	Normal	
mode	sensor mode	mode	OFF
Description	Beard thickness is automatically sensed and the power is automatically adjusted when shaving.	The power level is constantly maintained while shaving.	_
Operation			
Shaving sensor		_	_
lamp	The shaving sensor lamp blinks.	The shaving sensor lamp turns off.	The shaving sensor lamp turns off.

 The shaving sensor may not respond when the remaining battery capacity is low. If this happens, recharge the shaver.

English

#### Hold the shaver as illustrated and shave.

 Start shaving by applying gentle pressure to your face. Stretch vour skin with your free hand and move the shaver back and forth in the direction of your beard. You may gently increase the amount of pressure as your skin becomes accustomed to this shaver. Applying excessive pressure does not provide a closer shave.



#### ▶ Cord shaving

If you insert the appliance plug to the shaver and plug in the adaptor into a household outlet, you can use it even if the battery capacity is low.

- If the shaver does not work, continue charging it for approx. 1 minute.
- The battery will be discharged even when using the shaver with the AC adaptor.

#### ► Switching the shaver head

You can change the pivot action.

#### **FRFF**

You can move the shaver head



#### LOCK

You can lock the shaver head.

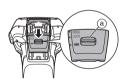


#### **►** Using the trimmer

Slide the trimmer handle up to the "mm" position so that the trimmer stands upright.



Press and hold the lock release button (a) and slide the trimmer handle down to lower the trimmer.



#### **Trimming sideburns**

Slide the trimmer handle up. Turn the shaver on and place at a right angle to your skin and move downwards to trim your sideburns.



English





#### Pre-shave

The trimmer can be used for a pre-shave of long beards.





#### Notes

- If you press the power switch for more than 2 seconds, the sonic vibration cleaning mode is activated. (See page 29.)
- You cannot shave in this mode.
- Do not place your fingers on the power switch while using the shaver. This may cause the shaver to switch the mode or turn off. Place your fingers on the finger rest while using the shaver.
- · We recommend using the shaver in an ambient temperature range of 5 - 35 °C. If used outside this range, the appliance may stop operating.

#### Reading lamps when using

#### While using



Approximate amount of battery charge is displayed as 20 - 100.

- It will turn off approximately 5 seconds after operating the switch.
- The charge status lamp (>>) glows when using cord shaving.

#### When the battery capacity is low



"20" blinks when operating the shaver.

- You can shave 2 to 3 times after "20" appears. (This will differ depending on usage.)
- A full charge will supply enough power for approx. 14 shaves of 3 minutes each. (This will differ depending on usage.)

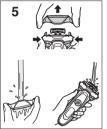






- 1. Disconnect the cord from the shaver.
- 2. Apply some hand soap and some water to the system outer foil.
- 3. Rotate the lock ring to unlock the power switch.
- 4. Press the power switch for more than 2 seconds to activate the sonic vibration cleaning mode.
  - The battery capacity lamps blink in order.
  - · After about 20 seconds, it will be automatically turned off, or you can turn it off by pressing the power switch.
- 5. Remove the outer foil section and press the power switch for more than 2 seconds to activate the sonic vibration cleaning mode and clean it with running water.
- 6. Wipe off any drops of water with a drv cloth.
- 7. Dry the outer foil section and the shaver completely.
- 8. Attach the outer foil section to the shaver.
- 9. Lubricate the shaver.













The mark on the left means suitable for cleaning under an open water tap.

#### Warning

Disconnect the cord from the shaver before cleaning it in water to prevent electric shock.

#### Lubrication

To maintain shaving comfort for a long time, it is recommended that the oil provided with the shaver is used.

- 1. Switch off the shaver.
- 2. Apply one drop of oil to each of the outer foils.
- 3. Raise the trimmer and apply a drop of oil.
- 4. Switch the shaver on, and run it for approximately five seconds.
- 5. Switch off the shaver, and wipe off any excess oil from the outer foils with a soft cloth.

#### Cleaning with the brush

#### ► Cleaning with the long brush

Clean the system outer foil (a), the shaver body (b) and the trimmer (c) using the long brush.









#### ► Cleaning with the short brush

Clean the inner blades using the short brush by moving it in direction (A).

- Do not move the short brush in direction (B) as it will damage the inner blades and affect their sharpness.
- Do not use the short brush to clean the outer foils.



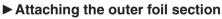


#### Replacing the system outer foil and the inner blades

system outer foil	once every year
inner blades	once every two years

### ▶ Removing the outer foil section

Press the foil frame release buttons and lift the outer foil section upwards.



After turning the foil frame mark (A) to the front, securely attach the outer foil section to the shaver until it clicks.









- 1. Press the system outer foil release buttons and pull down the system outer foil.
- 2. Align the foil frame mark (A) and the system outer foil mark (△) and securely attach together.
  - · The system outer foil cannot be reversely attached.
  - · Always insert the system outer foil to the foil frame when attaching to the shaver.

#### ► Replacing the inner blades

- 1. Remove the inner blades one at a time.
- Do not touch the edges (metal parts) of the inner blades to prevent injury to vour hand.
- 2. Insert the inner blades one at a time until they click.



Replacement parts are available at your dealer or Service Center.

Replacement parts	System outer foil	WES9173
4 -0 11404		WES9170



#### **Troubleshooting Problem** Action This can be improved by cleaning every time after shaving. Clean the inner blades with Shavings fly all over. the brush. Apply oil after cleaning with water and leaving to dry thoroughly. Apply oil. (See page 29.) System outer foil gets Replace the system outer hot. foil if it is damaged or deformed. (See page 30.) The power switch ► Unlock the power switch. cannot be pressed. ► Apply oil.

When the number of

operations per charge starts

to decrease, the battery is nearing the end of its life.

Operating time is

short even after

charging.

Problem		Action
	▶	Apply oil.
Makes a loud sound.	•	Confirm that the blades are properly attached.
	•	The shaver makes a high- pitched sound due to the linear motor drive. This does not indicate a problem.
	•	Clean the system outer foil with the brush.
The odor is getting stronger.	•	This can be improved by cleaning every time after shaving.
You do not get as close a shave as before.	•	This can be improved by cleaning every time after shaving.
	•	Replace the system outer foil and/or inner blades. Expected life of system outer foil and inner blades: System outer foil: Approximately 1 year Inner blades: Approximately 2 years
	▶	Apply oil.



<b>(</b>

Problem		Action
The shaving sensor does not respond.	<b>&gt;</b>	The shaving sensor may not respond when the remaining battery capacity is low. If this happens, recharge the shaver.
	•	Depending on the beard thickness, the shaving sensor may not react and the driving sound may not change. This is not abnormal.
	•	Apply oil. The shaving sensor may not respond when there is not enough oil on the blades.
The shaving sensor responds even though the shaver is not in contact with the skin.	<b>&gt;</b>	Clean the beard trimmings from the shaver. When the shaver is extremely dirty, remove the foil frame and wash with water. (See page 29.)
	•	Replace the system outer foil and/or inner blades. Expected life of system outer foil and inner blades: System outer foil: Approximately 1 year Inner blades:

Approximately 2 years

Problem		Action
The shaver cannot be charged.	•	The recommended temperature for charging is 10 – 35 °C. If charged at a temperature other than the recommended temperature, the shaver may take longer to charge or may not charge at all.
Shaver stopped functioning.	<b>&gt;</b>	Recommended ambient temperature for operation is 5 – 35 °C. The shaver may stop functioning when out of recommended ambient temperature range.
	<b>•</b>	The battery has reached the end of its life.
The driving sound changes while shaving.	<b>&gt;</b>	While the shaving sensor lamp glows, the shaving sensor is operating. The sound changes depending on the beard thickness.
The power will not switch to OFF.	<b>&gt;</b>	Press the power switch twice while using in the shaving sensor mode.
		sensor mode.

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

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The life of the battery is 3 years if charged approximately once every two weeks. The battery in this shaver is not intended to be replaced by consumers. Have the battery replaced by an authorized service center

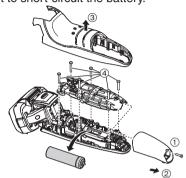
#### Removing the built-in rechargeable battery

Remove the built-in rechargeable battery before disposing of the shaver.

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 of the shaver, and must not be used to repair it. If you dismantle the shaver yourself, it will no longer be waterproof, which may cause it to malfunction.

- · Remove the shaver from the AC adaptor.
- Press the power switch to turn on the power and then keep the power on until the battery is completely discharged.

- Perform steps (1) to (4) 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 shaver contains a Lithium-ion battery. Please make sure that the battery is disposed of at an officially assigned location, if there is one in your country.



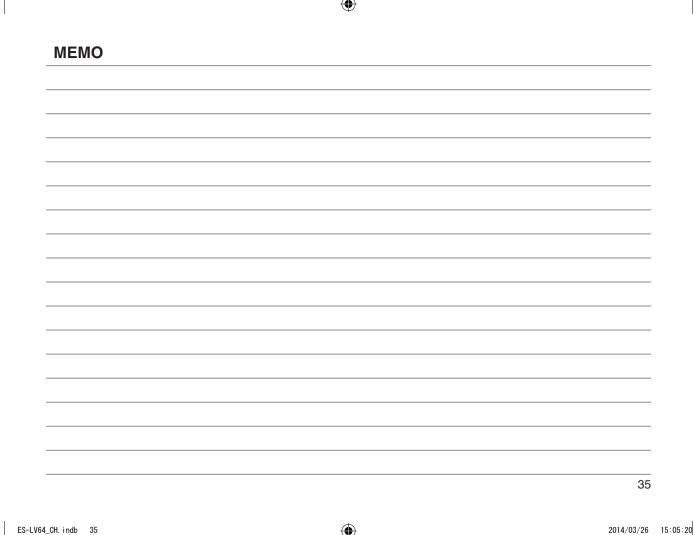


## Specifications

Product name	Rechargeable Shaver
Product model	ES-LV64
Rated input	100-240 V∼ 50-60 Hz 180 mA
Rated output	5.4 V=== 1.2 A
Charging time	Approx. 1 hour
Place of origin	Main body: Japan Charging stand: China AC adaptor: China
Date of production	See engraving on the commodity.
Execution standard	GB4706.1 Annex B GB4706.9

This product is intended for household use only.







制造商:松下电器产业株式会社

日本大阪府门真市大字门真1006番地

进口商:松下电器(中国)有限公司

北京市朝阳区景华南街5号 远洋光华中心0座 3层、6层

原产地:日本(本机),中国(<mark>充电底座</mark>、电源适配器)

F CN, EN

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