

Panasonic®

使用说明书（另附保修证）

（家用）电动剃须刀

型号 ES-LT6A/ES-LT2A

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使用说明书

(家用) 电动剃须刀

型号 ES-LT6A/ES-LT2A

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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


中文


为减少受伤、死亡、触电、火灾以及财产损坏的危险，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或财产损失的危险。


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。

警告


► 本产品

 **请勿使用本产品进行湿剃。**
-否则可能造成触电或因短路引发火灾。


 **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）。

 **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。

 **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。

警告

 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。

► 如果发生异常或故障

如果发生异常或故障，应立即停止使用并断开适配器。

- 否则可能导致火灾、触电或受伤。

<异常或故障情况>


 本机、充电底座、适配器或电源线变形或异常变热。

• 本机、充电底座、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。


► 电源

 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。

请勿将电源适配器和充电底座浸入水中或用水清洗。


请勿将电源适配器和充电底座放在注水的水槽或浴缸的上面或附近。

 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。


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。

请勿使用附带的电源适配器和充电底座之外的其他充电装置。

 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。

以
中

警告

请务必确保电源适配器的工作电压符合其额定电压。

❗ 适配器要插紧到根部。
- 否则可能引发火灾或触电。

❗ 用水清洗剃须刀时，应断开电源适配器。
- 否则可能导致触电或受伤。

定期清洁电源插头、电源线插头和充电插头，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。

► 防止事故

请勿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。
- 将部件或附件放入口中可能导致意外事故或受伤。

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。

❗ 如果身体任何部位感到皮肤刺痛，应立即停止使用并及时就医。
- 否则可能导致身体不适。

注意

► 保护皮肤

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。
请勿触摸内刀头的刀头部分（金属部分）。
- 否则可能对皮肤或手造成伤害。

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。
❗ 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。

❗ 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。

❗ 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。

⚠ 注意

► 注意以下注意事项

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。

⊘ 请勿让金属物质或杂物粘附在电源插头、电源线插头或充电插头上。
- 否则可能造成触电或因短路引发火灾。

⊘ 请勿握住电源线部分断开适配器或电源线插头。
- 否则可能导致触电或受伤。

⊘ 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。

⊘ 请勿跌落或撞击其他物体。
- 否则可能导致受伤。

⚡ 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。

废弃本产品时拆下电池的处理

⚠ 危险

此充电电池专用于此产品。请勿将其用于其它产品。

- 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。
- 请勿将电池与发夹等金属饰品放在一起。
- 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。

- ⊘ - 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。

警告

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。

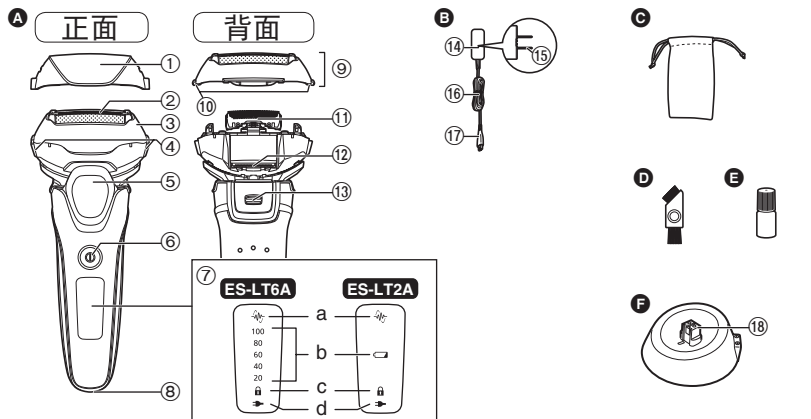
应立即用清水彻底冲洗，并送医就诊。

使用须知

- 请勿让外刀网接触硬物。
否则可能会损坏刀头，因为刀头很薄，容易变形。
- 请勿用烘干机或暖风机干燥本机。
否则可能导致故障或部件变形。
- 拆下外刀架时，请勿让剃须刀受阳光直射。
否则可能使防水橡胶劣化，降低防水功能，从而引发故障。
- 请在使用后将剃须刀存放在干燥的地方。
否则可能因结露或生锈而导致故障。
- 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。

各部分名称

中文



A 本机

- ① 保护盖
- ② 外刀网
- ③ 外刀架
- ④ 外刀架释放按钮
- ⑤ 指握位置
- ⑥ 电源开关
打开和关闭剃须刀，以及
锁定和解锁电源开关。

⑦ 指示灯显示屏

- a. 剃须感应灯 (⚡)
- b. 电池电量指示灯
- c. 开关锁指示灯 (🔒)
- d. 充电状态指示灯 (🔌)
- ⑧ 充电插孔
- ⑨ 外刀部
- ⑩ 外刀网释放按钮
- ⑪ 内刀头
- ⑫ 修剪刀
- ⑬ 修剪刀操纵杆

B 电源适配器 (RE7-87)

- ⑭ 适配器
- ⑮ 电源插头
- ⑯ 电源线
- ⑰ 电源线插头

附件

C 旅行袋

D 清洁刷

E 润滑油







F 充电底座 ES-LT6A

- ⑱ 充电插头





开关锁的操作和显示

中文

▶ 锁定电源开关

1. 按一下电源开关，然后松开。 • 剃须刀开始运行。	2. 剃须刀运行时，按下电源开关 2 秒钟以上。 • 剃须刀将停止运行。	3. 松开电源开关。
		
		
开关锁指示灯熄灭。	开关锁指示灯将亮起。	开关锁指示灯将在 5 秒后熄灭。

▶ 解除电源开关的锁定

1. 按电源开关 2 秒以上。	2. 一旦剃须刀开始运行，松开电源开关。
	
	
开关锁指示灯将闪烁。	开关锁指示灯将熄灭。

▶ 确认电源开关已锁定

电源开关被锁定时，按电源开关。


开关锁指示灯将闪烁，然后在 5 秒后熄灭。
• 也可以在充电时拔下电源适配器进行检查。

充电

1 将电源适配器电源线插头与剃须刀连接。

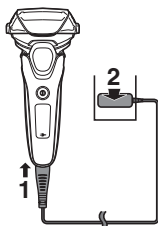
- 插入前请关闭剃须刀电源。

2 将适配器插入家用电源插座。

- 擦干充电插孔上的水滴。
- 确认充电状态指示灯 (➡) 已经亮起。
- 约 1 小时，即可完成充电。
充电时间可能因充电量而异。
- 每次使用后对本产品充电不会影响电池寿命。

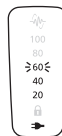
3 完成充电后应断开适配器连接。

- 给电池充电 1 小时以上不会影响电池性能。



充电时

ES-LT6A



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。

ES-LT2A

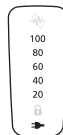


充电状态指示灯 (➡)

发亮。

充电完成后

ES-LT6A



电池电量指示灯和充
电状态指示灯 (➡)
将点亮，并在 5 秒之
后熄灭。

ES-LT2A



充电状态指示灯 (➡)

熄灭。

充电异常


ES-LT6A



ES-LT2A

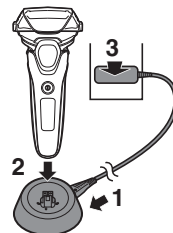


充电状态指示灯（）将每秒闪烁两次。

- 建议的充电环境温度是 10 至 35 摄氏度。如果温度过高或过低，充电过程可能更长，电池也可能无法正常充电。
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。
- 使用剃须刀时，如果有无线电的噪音或其他来源的噪音，请至其它位置使用剃须刀。


使用充电底座充电 ES-LT6A

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。

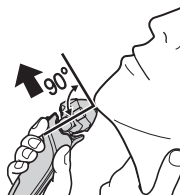


使用剃须刀

1 按电源开关。

- 开关锁指示灯（）闪烁时无法打开电源，因为电源开关被锁定。
请按电源开关 2 秒以上进行解锁。
（见第 10 页。）

2 如图所示握住剃须刀。



3 将剃须刀放在脸上逆着胡须的生长方向慢慢滑动，进行剃须。

- 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，但施加压力过大就可能会造成皮肤伤害。

► 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 16 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。否则可能导致剃须刀锁定电源开关或关闭。使用剃须刀时请将手指放在指握位置上。
- 此剃须刀在环境温度约 5 摄氏度或低于 5 摄氏度时可能不运行。
- 根据胡须的粗细或刀头内的胡须残渣量，剃须感应器可能没有反应，驱动声音可能不变。这不是异常现象。
- 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。
- 为防止外刀网损坏，应避免以下情况。对外刀网的任何部位施加压力或使外刀网接触硬物都可能导致外刀网损坏。
 - 仅用外刀网的一部分剃须。
 - 手指或指甲接触外刀网。

► 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。

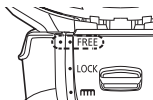
- 如果剃须刀不能正常使用，请充电约 1 分钟再使用。
- 通过电源适配器使用剃须刀时，电池仍会放电。

► 调整剃须刀头

您可以改变枢轴的动作。

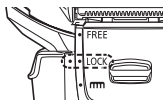
FREE

刀头可以活动。



LOCK

可以锁定剃须刀头。

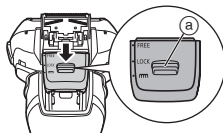


► 使用修剪刀

向上滑动修剪刀操纵杆至“mm”位置，使修剪刀直立。



按住解锁按钮 (a)，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

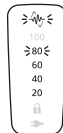
修剪刀可对较长的胡须进行预修剪。
预修剪后可以用剃须刀剃除较短的胡须。



使用时阅读指示灯

使用时

ES-LT6A



- 电池电量的近似值以 20 - 100 进行显示。
- 操作电源开关后约 5 秒钟将会熄灭。
 - 剃须感应灯 () 闪烁。
 - 使用交流电剃须时充电状态指示灯 () 发亮。

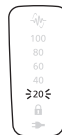
ES-LT2A



- 剃须感应灯 () 闪烁。
- 使用交流电剃须时充电状态指示灯 () 发亮。

电池电量不足时

ES-LT6A



- 操作剃须刀时“20”闪烁 5 秒。
- “20”闪烁后您还可以剃须 2 到 3 次。(根据时间长短的不同使用次数也会有所不同。)

ES-LT2A



- 操作剃须刀时电池电量指示灯 () 闪烁 5 秒。
- 电池电量指示灯 () 闪烁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。)
 - 剃须刀充满电后可使用约 2 周。
(依照每天剃须 3 分钟计算, 直至电池耗尽)
 - 可用天数取决于以下条件。
 - 胡须的粗细
 - 对皮肤施加的压力
 - 环境温度
 - 声波洗净模式的使用频率

清洗剃须刀

中文

请勿使用厨房、浴室或厕所清洁剂。另外，请勿使用稀释剂、汽油、酒精等物质擦拭。否则可能导致故障。

1. 关闭电源开关，然后断开电源适配器。
 - 解除开关锁的锁定。

2. 在外刀网上涂抹少量洗手液和水。

3. 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。

ES-LT6A

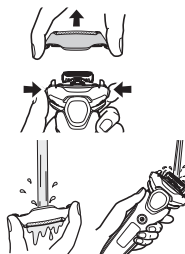
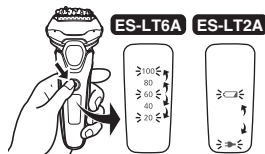
- 电池电量指示灯 (□) 和充电状态指示灯 (□) 交替闪烁。

ES-LT2A

- 约 20 秒后，它将自动关闭。

4. 取下外刀部，按下电源开关 2 秒钟以上，启动声波洗净模式。

5. 使用流动水冲洗剃须刀、外刀部和修剪刀。



- 用水冲洗后，将剃须刀上下甩动几次，除去多余的水分。

如果在甩动剃须刀时碰到台面等物品，可能会造成故障。

- 以声波洗净模式清洗剃须刀可减少水溅。

6. 用干布拭去水珠。

7. 使外刀部、剃须刀和修剪刀充分干燥。



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下进行清洗。

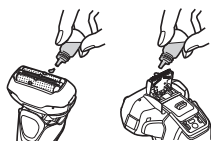
警告

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

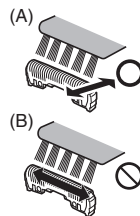
使用长刷清洁外刀网 (a)、剃须刀本机 (b) 以及修剪刀 (c)。



► 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。



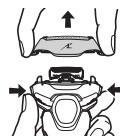
中文

更换外刀网和内刀头

外刀网	每年一次
内刀头	每两年一次

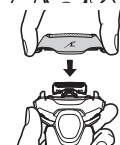
► 取出外刀部

按下外刀架释放按钮并向上提起取出外刀部。



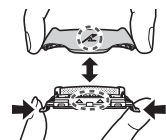
► 安装外刀部

将外刀架 (A) 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

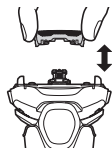
1. 按下外刀网释放按钮，拉出外刀网。



2. 对齐外刀架 (▲) 标识和外刀网 (△) 标识然后稳固地安装在一起, 直至其发出卡嗒声。
 - 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刀架内。
 - 请勿使用过大的力量按压外刀网释放按钮。否则可能造成外刀网弯曲, 无法完全安装到外刀架。

► 更换内刀头

1. 取下内刀头, 一次取一个。
2. 插入内刀头, 一次插入一个。



► 更换部件

更换部件在经销商或 Panasonic 认定维修店有售。

ES-LT6A/ES-LT2A 的更换部件	外刀网	WES9089
	内刀头	WES9068

常见问题解答

问题	解答
如果长期不使用, 电池会劣化吗?	► 如果超过6个月不使用, 电池会劣化; 因此, 请确保每6个月至少进行一次完全充电。
我可以在每次使用后为剃须刀充电吗?	► 使用的电池是锂电池, 因此每次使用后充电不会影响电池的寿命。
为什么要在使用后断开适配器?	► 电池充电超过1小时不会影响电池的性能, 但为了安全和节省能源, 请断开适配器。
专用润滑油的成分是什么?	► 润滑油的成分是液体石蜡。

故障排除

请采取以下措施。

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。

故障	纠正措施
无法打开电源开关。	解除开关锁的锁定。 (见第 10 页。)
剃须感应器无响应。	根据胡须的粗细或刀头内的胡须残渣量，剃须感应器可能没有反应，驱动声音可能不变。这不是异常现象。
	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。
	请涂抹润滑油。 (见第 17 页。)
	▶ 如果刀头上润滑油不足，剃须感应器可能无响应。

故障	纠正措施
即便剃须刀未接触到皮肤，剃须感应器仍发生响应。	清除剃须刀上的碎屑。 剃须刀很脏时，可取下外刀架，用清水进行冲洗。 (见第 10 页。)
	▶ 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
即便在刚充电之后，剃须刀工作期间仍比较短。	▶ 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。

中文

故障	纠正措施
充电后剃须刀仍不运行。	<ul style="list-style-type: none"> ▶ 此剃须刀在环境温度约 5 摄氏度或低于 5 摄氏度时可能不运行。 ▶ 电池已到达使用寿命终点。在这种情况下，连接着电源适配器打开电源时，剃须刀将不会运行。
剃须时，驱动声音发生变化。	<ul style="list-style-type: none"> ▶ 剃须感应器正在运行。声音随胡须厚度而变化。
发出较大的声音。	<ul style="list-style-type: none"> ▶ 请涂抹润滑油。 ▶ 刀头上没有润滑油时，刀头移动不畅，需要更多动力。 ▶ 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。 ▶ 确认刀头安装正确。 ▶ 请用刷子清洁外刀网。
散发的气味越来越浓。	<ul style="list-style-type: none"> ▶ 每次剃须后进行清洁，可改善这一状况。

故障	纠正措施
胡须渣四处飞溅。	<ul style="list-style-type: none"> ▶ 每次剃须后进行清洁，可改善这一状况。 ▶ 胡须渣粘附在内刀头上时，用刷子清理内刀头。
外刀网过热。	<ul style="list-style-type: none"> ▶ 请涂抹润滑油。 ▶ 外刀网如有损坏或变形，请予以更换。（见第 17 页。）
无法像以前那样贴近剃须刀。	<ul style="list-style-type: none"> ▶ 每次剃须后进行清洁，可改善这一状况。 ▶ 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。

电池寿命

电池寿命为 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。

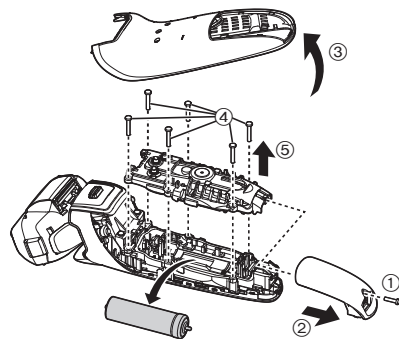
内置式充电电池的取出方式

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放尽。

- 按下图所示的 ① ~ ⑤ 的顺序拆开本产品，卸下电池。
- 注意避免让拆下的电池的正负端子短路，在端子上贴胶带对其进行绝缘。



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

中文

产品名称	电动剃须刀
产品型号	ES-LT6A/ES-LT2A
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	4.8 V=1.25 A
充电时间	约 1 小时
原产地	本机：日本 充电底座 ES-LT6A ：中国 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。



Operating Instructions
(Household) AC/Rechargeable Shaver
Model No. ES-LT6A/ES-LT2A

Contents

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Charging the shaver	31	Removing the built-in rechargeable battery	41
Using the shaver	33	Specifications	42

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, and damage to 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 or property damage.


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.


WARNING


► This product

-  **Do not use the appliance for wet shaving.**
- Doing so may cause electric shock or fire due to a short circuit.


-  **This shaver has a built-in rechargeable battery. Do not throw into fire, apply heat, or charge, use, or leave in a high temperature environment.**
- 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.

-  **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.

WARNING


-  **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.


► **In case of an abnormality or malfunction** **Immediately stop using and remove the adaptor if there is an abnormality or malfunction.**

- Failure to do so 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 an 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.

► **Power supply**

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

WARNING



Disconnect the AC adaptor when cleaning the shaver with water.

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

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

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

► **Preventing accidents**

Do not place within reach of children or infants.

Do not let them use it.



- Putting parts or accessories in the mouth may cause an accident or injury.

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.

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



- Failure to follow these instructions may result in physical injury or injury to the skin.

CAUTION

► **Protecting the skin**

Do not use excessive pressure to apply the system outer foil to your lip or other part of your face.



Do not apply the system outer foil directly to blemishes or injured skin.

Do not touch the blade section (metallic section) of the inner blade.

- Doing so may cause injury to skin or hand.

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



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.



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.


CAUTION

► Note the following precautions

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.

Do not allow metal objects or trash to adhere to the power plug, the appliance plug or the charging plug.

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

Do not disconnect the adaptor or the appliance plug by holding onto the cord.

-  - Doing so may cause electric shock or injury.


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

-  - Doing so may result in infection or inflammation.

Do not drop or hit against other objects.

-  - Doing so may cause injury.


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.

Handling of the removed battery when disposing

DANGER

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

- 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 keep the battery together with metallic jewelry such as 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.

WARNING

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.

If the battery fluid leaks out, take the following procedures. Do not touch the battery with your 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.

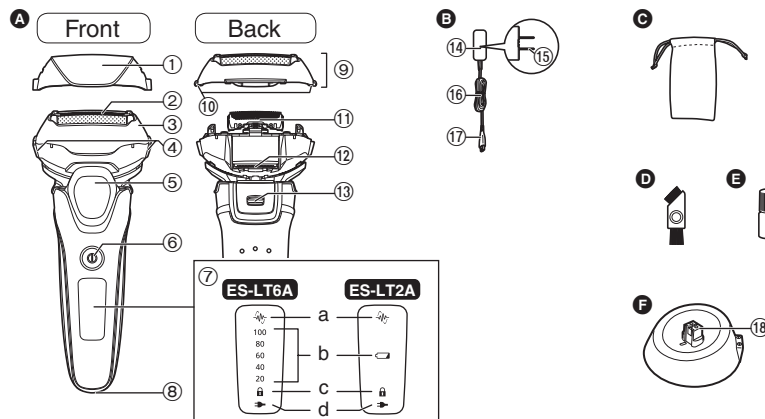
- The battery fluid may cause inflammation or injury if it comes in contact with the skin or clothes.

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

Intended use

- Do not bring the system outer foil into contact with hard object.
Doing so may damage the blades as they are very thin and deform easily.
- Do not dry the main unit with a dryer or a fan heater.
Doing so may cause malfunction or deformation of the parts.
- Do not leave the shaver exposed to direct sunlight with the foil frame detached.
Doing so may deteriorate the waterproof rubber and degrade waterproof function, which may cause to malfunction.
- Store the shaver in a place with low humidity after use.
Failure to do so may cause malfunction due to condensation or rust.
- 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.

Parts identification



A Main body

- ① Protective cap
- ② System outer foil
- ③ Foil frame
- ④ Foil frame release buttons
- ⑤ Finger rest
- ⑥ Power switch
 - To turn the shaver on and off and also lock and unlock the power switch.
- ⑦ Lamp display
 - a. Shaving sensor lamp (☼)
 - b. Battery capacity lamp
 - c. Switch lock lamp (🔒)
 - d. Charge status lamp (➡)

⑧ Appliance socket







- ⑨ Outer foil section
 - ⑩ System outer foil release buttons
 - ⑪ Inner blades
 - ⑫ Trimmer
 - ⑬ Trimmer handle
- ### B AC adaptor (RE7-87)
- ⑭ Adaptor
 - ⑮ Power plug
 - ⑯ Cord
 - ⑰ Appliance plug

Accessories





- C Travel pouch
- D Cleaning brush
- E Oil
- F Charging stand **ES-LT6A**
- ⑱ Charging plug

Operation and display of the switch lock

► Locking the power switch



<p>1. Press the power switch once and then release.</p> <ul style="list-style-type: none"> The shaver starts operating. 	<p>2. Press the power switch for more than 2 seconds when the shaver is operating.</p> <ul style="list-style-type: none"> The shaver will stop operating. 	<p>3. Release the power switch.</p>
		
		
The switch lock lamp is off.	The switch lock lamp will light up.	The switch lock lamp will turn off after 5 seconds.

► Unlocking the power switch

<p>1. Press the power switch for more than 2 seconds.</p>	<p>2. Once the shaver starts operating, release the power switch.</p>
	
	
The switch lock lamp will blink.	The switch lock lamp will turn off.

► Checking the power switch is locked

Press the power switch while it is locked.

	
	
The switch lock lamp will blink and then turn off after 5 seconds.	

- You can also check this by unplugging the AC adaptor while charging.

Charging the shaver

1 Insert the appliance plug into the shaver.

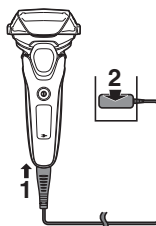
- Turn the shaver off before inserting.

2 Plug in the adaptor into a household outlet.

- Wipe off any water droplets on the appliance socket.
- Check that the charge status lamp (➡) is glowing.
- Charging is completed after approx. 1 hour. The charging time may differ with the charging capacity.
- Charging the appliance after each use will not affect the battery life.

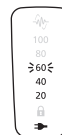
3 Disconnect the adaptor after charging is completed.

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



While charging

ES-LT6A



The charge status lamp (➡) glows.

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

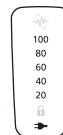
ES-LT2A



The charge status lamp (➡) glows.

After charging is completed

ES-LT6A



The battery capacity lamp and the charge status lamp (➡) will light up and then turn off after 5 seconds.

ES-LT2A



The charge status lamp (➡) turns off.

Abnormal charging

ES-LT6A



ES-LT2A

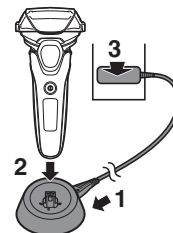


The charge status lamp (➡) will blink twice every second.

- 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 charge status lamp (➡) may not glow for a few minutes. It will eventually glow if kept connected.
- If there is noise from radio or other source while using the shaver, move to a different location to use the shaver.


Charging with the charging stand **ES-LT6A**

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

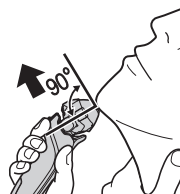


Using the shaver

1 Press the power switch.

- The power cannot be turned on when the switch lock lamp () blinks, as the power switch is locked. Press the power switch for more than 2 seconds to unlock. (See page 30.)

2 Hold the shaver as illustrated.



3 Shave by slowly gliding the shaver over your face against the grain of the beard.

- Start shaving by applying gentle pressure to your face. Stretch your 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.

► Notes

- If you press the power switch for more than 2 seconds, the sonic vibration cleaning mode is activated. (See page 36.)
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 lock the power switch or turn off. Place your fingers on the finger rest while using the shaver.
- The appliance may not operate in an ambient temperature approximately 5 °C or lower.
- Depending on the beard thickness or the amount of beard trimmings in the shaver head, the shaving sensor may not react and the driving sound may not change. This is not abnormal.
- The shaving sensor may not respond when the remaining battery capacity is low. If this happens, recharge the shaver.
- Avoid the following situations to prevent damaging the system outer foil. Applying pressure to any part of the system outer foil or bringing the system outer foil into contact with hard object may cause damage on the system outer foil.
 - Shaving with only a part of the system outer foil.
 - Finger or nail coming into contact with the system outer foil.

► 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.

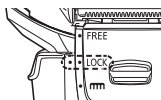
FREE

You can move the shaver head.



LOCK

You can lock the shaver head.

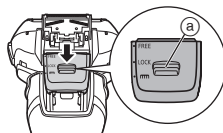


► Using the trimmer

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

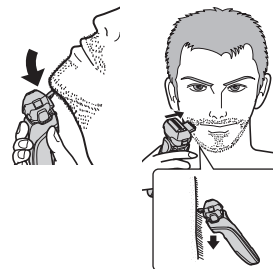
Slide the trimmer handle up. Turn the shaver on and place at a right angle to your skin and move downwards to trim your sideburns.



Pre-shave

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

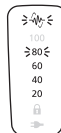
Shave your beard with the shaver head after the pre-shave.



Reading lamps when using

While using

ES-LT6A



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

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

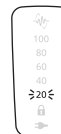
ES-LT2A



- The shaving sensor lamp (⚡) blinks.
- The charge status lamp (➡) glows when using cord shaving.

When the battery capacity is low

ES-LT6A



“20” blinks for 5 seconds when operating the shaver.

- You can shave 2 to 3 times after “20” blinks. (This will differ depending on usage.)

ES-LT2A



The battery capacity lamp (⚡) blinks for 5 seconds when operating the shaver.

- You can shave 2 to 3 times after the battery capacity lamp (⚡) blinks. (This will differ depending on usage.)

- The shaver can be used for approximately 2 weeks with a full charge. (Based on one 3-minute shave use per day until the battery is exhausted)
- The number of usable days varies depending on the following conditions.
 - Beard thickness
 - Pressure applied to the skin
 - Ambient temperature
 - Usage frequency of the sonic vibration cleaning mode

English

Cleaning the shaver

Do not use kitchen, bathroom, or toilet detergents. Also, do not wipe with thinners, benzine, alcohol etc. Doing so may result in malfunction.

1. Turn the power switch OFF, and disconnect the AC adaptor.

- Unlock the switch lock.

2. Apply some hand soap and some water to the system outer foil.

3. Press the power switch for more than 2 seconds to activate the sonic vibration cleaning mode.

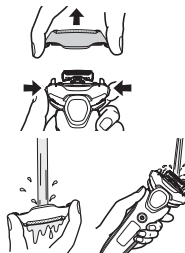
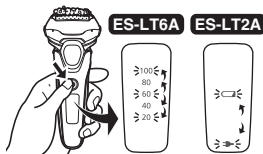
- The battery capacity lamps blink in order. **ES-LT6A**

- The battery capacity lamp (↔) and the charge status lamp (→) blink alternately. **ES-LT2A**

- After about 20 seconds, it will be automatically turned off.

4. Remove the outer foil section and press the power switch for more than 2 seconds to activate the sonic vibration cleaning mode.

5. Clean the shaver, the outer foil section, and the trimmer with running water.



- After rinsing with water, shake the shaver up and down for a few times to remove excess moisture. Hitting the vanity, etc., while shaking the shaver may cause malfunction.
 - Splashing is reduced by rinsing the shaver in sonic vibration cleaning mode.
6. Wipe off any drops of water with a dry cloth.
 7. Dry the outer foil section, the shaver, and the trimmer 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.

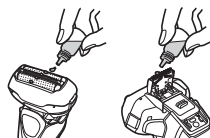
Warning

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 system outer foil.
3. Raise the trimmer and apply a drop of oil.
4. Switch the shaver on, and run it for approximately five seconds.

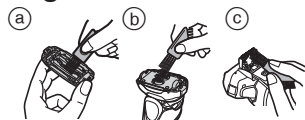


5. Switch off the shaver, and wipe off any excess oil from the system outer foil with a soft cloth.

Cleaning with the brush

► Cleaning with the long brush

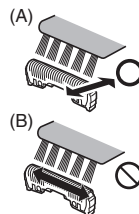
Clean the system outer foil (a), the shaver body (b) and the trimmer (c) using the long brush.



► 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 system outer foil.

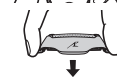


Replacing the system outer foil and the inner blades

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

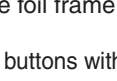
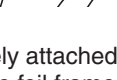
► Removing the outer foil section

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



► Attaching the outer foil section

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

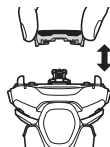


► Replacing the system outer foil

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

► Replacing the inner blades

1. Remove the inner blades one at a time.
2. Insert the inner blades one at a time.



► Replacement parts

Replacement parts are available at your dealer or Service Center.

Replacement parts for ES-LT6A/ES-LT2A	System outer foil	WES9089
	Inner blades	WES9068

FAQ

Question	Answer
Will the battery deteriorate if not used for an extended period of time?	► The battery will deteriorate if not used for over 6 months, so make sure to perform a full charge at least once every 6 months.
Can I charge the shaver after every use?	► The battery used is a lithium-ion, so charging after every use will have no effect on battery life.
Why is the adaptor disconnected after use?	► Charging the battery for more than 1 hour will not affect battery performance, but disconnect the adaptor for safety and to save energy.
What is the constituent of the dedicated oil?	► Constituent of the oil is liquid paraffin.

Troubleshooting

Perform the following actions.

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

Problem	Action
The power switch does not turn ON.	<ul style="list-style-type: none"> ▶ Unlock the switch lock. (See page 30.)
The shaving sensor does not respond.	<p>Depending on the beard thickness or the amount of beard trimmings in the shaver head, the shaving sensor may not react and the driving sound may not change. This is not abnormal.</p> <ul style="list-style-type: none"> ▶ The shaving sensor may not respond when the remaining battery capacity is low. If this happens, recharge the shaver. ▶ Apply oil. (See page 37.) ▶ The shaving sensor may not respond when there is not enough oil on the blades.

Problem	Action
The shaving sensor responds even though the shaver is not in contact with the skin.	<ul style="list-style-type: none"> ▶ Clean the beard trimmings from the shaver. ▶ When the shaver is extremely dirty, remove the foil frame and wash with water. (See page 14.) ▶ 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
Operating time is short even after charging.	<ul style="list-style-type: none"> ▶ Apply oil. ▶ When the number of operations per charge starts to decrease, the battery is nearing the end of its life.

Problem	Action
Shaver does not operate even after charging.	<p>▶ The appliance may not operate in an ambient temperature approximately 5 °C or lower.</p> <p>▶ The battery has reached the end of its life. In this case, the shaver will not operate when the power is turned on with the AC adaptor connected.</p>
The driving sound changes while shaving.	<p>▶ The shaving sensor is operating. The sound changes depending on the beard thickness.</p>
Makes a loud sound.	<p>▶ Apply oil. The blades will not move smoothly when there is no oil on the blades, requiring more power.</p> <p>▶ The shaver makes a high-pitched sound due to the linear motor drive. This does not indicate a problem.</p> <p>▶ Confirm that the blades are properly attached.</p> <p>▶ Clean the system outer foil with the brush.</p>

Problem	Action
The odor is getting stronger.	<p>▶ This can be improved by cleaning every time after shaving.</p>
Shavings fly out in all directions.	<p>▶ This can be improved by cleaning every time after shaving. Clean the inner blades with the brush when shavings are adhering to the inner blades.</p>
System outer foil gets hot.	<p>▶ Apply oil.</p> <p>▶ Replace the system outer foil if it is damaged or deformed. (See page 37.)</p>
You do not get as close a shave as before.	<p>▶ This can be improved by cleaning every time after shaving.</p> <p>▶ 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</p> <p>▶ Apply oil.</p>

Battery life

The life of the battery is 3 years. 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

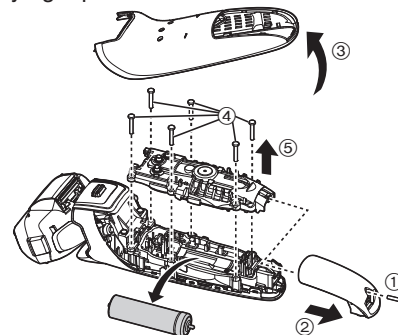
Remove the built-in rechargeable battery before disposing of the shaver.

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 ⑤ and lift the battery, and then remove it.
- Take care not to short circuit the positive and negative terminals of the removed battery, and insulate the terminals by applying tape to them.



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	AC/Rechargeable Shaver
Product model	ES-LT6A/ES-LT2A
Rated input	100-240 V ~ 50-60 Hz 180 mA
Rated output	4.8 V === 1.25 A
Charging time	Approx. 1 hour
Place of origin	Main body: Japan Charging stand ES-LT6A : 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.



MEMO

This image shows a full page of blank white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a template for writing or drawing. There are no margins, text, or other markings on the paper.

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日本大阪府门真市大字门真1006番地
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原产地：日本（本机），中国（充电底座、电源适配器）

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