

#### **Panasonic**

使用说明书 Operating Instructions

(家用) 电动剃须刀 (Household) AC/Rechargeable Shaver

> 型号 ES-LC50 Model No.

中文 2 English 10 Parasonic St. Co. MASIAALE

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。

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



사

感谢您选购 Panasonic 剃须刀。请在使用前阅读所有说明。

#### 重要事项

本剃须刀内置充电电池。不要将其丢入火中,加热或在高温环境中充电、使用或保管。

#### ▶使用剃须刀

#### 注意

因外刀网很薄,若使用不当就可能造成损坏。使用剃须刀前,请确认外刀网是否损坏。如果外刀网已损坏,请不要使用该剃须刀,因为这样会割伤皮肤。

- •请在出现异常或故障时终止使用。
- •使用充电器进行操作的情况下,不要用洗 手液剃须或用水清洁。
- •不要与您的家人或其他人员共用。
- •使用的最佳环境温度为 5 至 35 摄氏度。如果在推荐范围以外的温度下使用本产品,本产品可能停止工作。
- 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。

#### ▶充电

- •切勿在浴室或淋浴房使用充电器。
- ●请不要使用除 RE7-51 充电器以外的任何电源线或充电器进行充电。
- 将充电器插入非潮湿的家用电源插座内进行充电,操作时双手应保持干燥。
- 从家用电源插座上拔出充电器时,不要用力拉电源线,因为可能会损坏电源线,应抓紧充电器的插头部位。
- 电源线不能更换,如果电源线损坏,此充电器应废弃。
- •充电的最佳环境温度为5至35摄氏度。

#### ▶清洗剃须刀

#### 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。

- •请在装有两个内刀头的状态下进行清洗, 若在仅装有一个内刀头的状态下进行清洗, 可能会损坏剃须刀。
- 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。

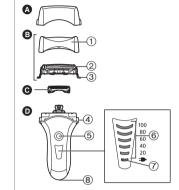


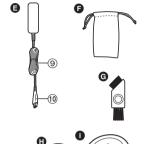
- 仅限使用稍稍蘸有自来水或肥皂水的软布 清洁外壳。不要使用稀释剂、汽油、酒精 或其他化学物品。
- •不要用水清洗充电底座。

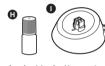
#### ▶ 存放剃须刀

- •请在使用后将剃须刀存放在低湿度的地方。
- 不要将剃须刀存放在阳光直射或有其他热源的地方。
- 存放剃须刀时请拔出电源线。
- ●不要折弯电源线或将电源线缠绕在剃须刀上。
- •请妥善处理本产品的包装袋,避免婴幼儿 室息等意外发生。请置于儿童触摸不到的 地方。请勿让婴幼儿接触润滑油。

#### 各部分名称







- ▲ 保护盖
- ₿ 外刀部
  - ① 外刃架
  - ②外刀网
  - ③ 外刀网释放按钮
- ❷ 内刀头
- ❶ 机身
  - ④ 外刃架释放按钮
  - ⑤ 电源开关 [0/1]
  - ⑥ 电池电量指示灯

- ⑦ 充电状态指示灯
- ⑧ 电源线插孔
- 充电器(RE7-51)
  - ⑨ 电源线
  - ⑩ 电源线插头
- ♠ 旅行携帯小包
- G 清洁刷
- 母 润滑油
- 充电底座

3

15:00:13



#### 充电

사

#### 给剃须刀充电

- 1 将充电器电源线插头与 剃须刀连接。
- 2 将充电器插头插入家用 电源插座里。
- 充电前请关闭剃须刀电源。
- •约1小时,即可完成充电。

#### 使用充电底座充电

- 1. 将电源线插头插入充电底座。
- 将剃须刀放置在充电底座上, 然后将充电器插入家用电源插 座。



#### 利用交流电剃须

当电池电量低时,您可将剃须刀通过充电器 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。

#### 充电时阅读指示灯

#### 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





所有电池电量指示灯均会点亮,然后在 5 秒 后熄灭。

- ●充电的推荐环境温度为 5 至 35 摄氏度。在温度过低或过高的条件下,电池性能可能会下降或无法充电。充电故障时充电状态指示灯(→))将会闪烁。
- 购买后初次使用或半年以上未使用过,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。



#### 剃须

#### 使用剃须刀



1 按下电源开 关。 2 如上图所示握住 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,逆着胡须生长方向前后移动剃须刀。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。 第6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。 这样会导致剃须刀关闭或进入声波洗净模 式。

#### 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。

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





中水

#### 电池电量不足时



使用剃须刀时"20"闪烁。表示电池电量不足, 需要充电。

- •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)

#### 清洗

#### 清洗剃须刀

- 1. 将剃须刀上的充电器电源线 3 插头拔出。
- 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。
  - •约 20 秒钟后,电源自动关闭,或者按电源开关可关闭电源。
- 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。使用流动水进行清洗。
- 5. 用干布拭去水珠。











- 6. 取下外刃架使其完全干燥。
- 7. 将外刀部安装至剃须刀。
- 8. 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. 启动剃须刀电源,运转约 5 秒钟。
- 4. 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

使用短刷,沿右图所示(A)的 移动方向移动,清洁内刀头。 使用长刷,清洁外刀网和剃须 刀机身。



•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

为了维持剃须刀的剃须性能,建议外刀网每年 更换一次,内刀头每两年更换一次。

#### ▶更换外刀网

1. 按下外刃架释放按钮并向上提 起取出外刃部。





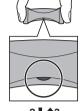
2. 按下外刀网释放按钮,拉出外 刀网。

▶ 3. 对齐有突起物的外刃架一侧和 外刀网(△)标识,然后稳固 地安装在一起。

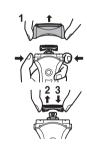
- •外刀网不能反向安装。
- •安装到剃须刀时,请确保外刀 网插入到外刃架内。
- 4. 将有突起物的外刃架一侧转到 前面以后,把外刀部稳固地安 装到剃须刀直至其到位。



- 1. 按下外刃架释放按钮并向上提 起取出外刃部。
- 2. 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。
- 3. 安装内刀头时,一次插入一个 内刀头,直至固定位置为止。







#### ▶更换部件

更换部件在经销商或 Panasonic 认定维修店有售。

ES-LC50 的更换部	外刀网	WES9087
件	内刀头	WES9068

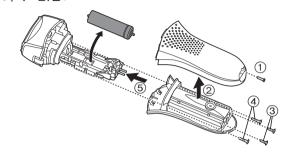
#### 内置式充电电池的取出方式

本产品内藏有充电电池,在消费者决定废弃本产品前,请务必将电池从本产品中取出。

- •分解本产品,取出电池前,一定要断开电源。
- •鼓励消费者在决定废弃本产品前,事先征求 经销商或 Panasonic 认定维修店的意见,尽 量延长本产品的使用寿命。
- 当消费者决定废弃本产品又不想自行分解本产品取出电池时,鼓励消费者将本产品送往 Panasonic 认定维修店,由维修店对电池进行分解和回收。
- •电池务必废弃于政府规定的地方或回收处理 单位。

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•按下图所示的 ①  $\sim$  ⑤ 的顺序拆开本产品,卸下电池。



#### 环境保护与资源回收

此剃须刀使用锂电池。 如果贵国有相关规定,请务必在指定处对旧

|如亲贡国有怕天规定,谓务必任指定处对口 |电池进行统一处理。

#### 规格

产品名称	电动剃须刀				
产品型号	ES-LC50				
充电器额定输入	100-240V∼ 50-60Hz 180mA				
充电器额定输出	5. 4V 1. 2A				
马达电压	3. 6V <del></del>				
充电时间	约1小时				
原产地	本机:日本 充电器:中国 充电底座: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. 9				

本产品仅适合家庭使用。







Thank you for choosing a Panasonic shaver. Please read all instructions before use.

#### **Important**

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.

#### **►** Using the shaver

#### Caution

The outer foil is very thin and can be damaged if not used correctly. Check that the foil is not damaged before using the shaver. Do not use the shaver if the foil etc. is damaged as you will cut your skin.

- Terminate the usage when there is abnormality or failure.
- Do not shave with soap or clean it with water when operating with the adaptor.
- Do not share with your family or other people.
- Adequate ambient temperature for using is 5-35 °C.
   If you use the appliance in temperature outside of the recommended range, it may stop functioning.
- 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.

#### ► Charging the shaver

- Never use the adaptor in the bathroom or shower room.
- Do not use any power cord or adaptor other than this adaptor (RE7-51).
- Plug in the adaptor into a household outlet where there is no moisture and handle it with dry hands.
- Hold the adaptor when disconnecting it from the household outlet. If you tug on the power cord, you may damage it.
- The supply cord cannot be replaced. If the cord is damaged, the adaptor should be scrapped.
- Adequate ambient temperature for charging is 5-35 °C.

#### ► Cleaning the shaver

#### Warning

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

- 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.



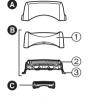


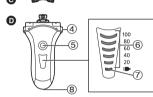
Do not wash the charging stand with water.

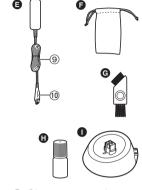
#### ► Storing the shaver

- 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.
- Disconnect the power cord when storing the shaver.
- Do not bend the power cord or wrap it around the shaver.
- Please properly store or dispose the plastic bag of the appliance to avoid any accidents, such as infants suffocation, etc. Keep the plastic bag away from infants. Keep the oil away from children.

#### Parts identification







- A Protective cap
- Outer foil section
  - 1) Foil frame
  - ② System outer foil
  - (3) System outer foil release buttons
- Inner blades
- Main body
  - (4) Foil frame release buttons
  - (5) Power switch [0/1]
  - (6) Battery capacity lamp

- (7) Charge status lamp
- (8) Appliance socket
- Adaptor (RE7-51)
  - (9) Power cord
  - (10) Appliance plug
- **⚠** Travel pouch
- **G** Cleaning brush
- (Oil
- Charging stand







#### Charging the shaver

- Insert the appliance plug into the shaver.
- 2 Plug in the adaptor into a household outlet.
- Turn the shaver off before attaching.
- Charging is completed after approx. 1 hour.



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



#### **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.

#### Reading lamps when charging

While charging



The charge status lamp (→) glows.

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

After charging is completed



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

- Recommended ambient temperature for charging is 5-35 °C. The battery may degrade the performance or may not charge under extreme low or high temperatures. The charge status lamp (→) will blink when there is a problem with charging.
- When charging the shaver for the first time or when it has not been in use for more than 6 months, the charge status lamp (-) may not glow. It will eventually glow if kept connected.



#### **Shave**

#### Using the shaver



Press the power 2 Hold the shaver as switch. illustrated above and shave.

Start out 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.

#### Caution

• If you press the power switch for more than 2 seconds, the sonic vibration cleaning mode is activated. Page 14

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 turn off or enter the sonic vibration cleaning mode.

#### Reading lamps when using

#### While using

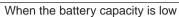


Approximate amount of battery charge is displayed as 20 - 100 (%).

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









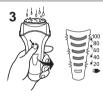
"20%" blinks when operating the shaver.

- 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.

#### Clean

#### Cleaning the shaver

- 1. Disconnect the power cord from the shaver.
- 2. Apply some hand soap and some water to the outer foil.
- 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.



- 4. 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.
- Wipe off any drops of water with a dry cloth.
- Dry the outer foil section and the shaver completely.
- 7. Attach the outer foil section to the shaver.
- 8. Lubricate the shaver.









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

#### Warning

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



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

#### Cleaning with the brush

Clean the inner blades using the short brush by moving it in direction (A). Clean the system outer foil, the shaver body using the long brush.

- 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

#### ► Replacing the system outer foil

- 1. Press the foil frame release buttons and lift the outer foil section upwards.
- Press the system outer foil release buttons and pull down the system outer foil.
- Align the side of the foil frame that has a protrusion 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.
- 4. After turning the side of the foil frame that has a protrusion to the front, securely attach the outer foil section to the shaver until it clicks.







Fnalish





#### ► Replacing the inner blades

- 1. Press the foil frame release buttons and lift the outer foil section upwards.
- 2. Remove the inner blades one at a time.
  - Do not touch the edges (metal parts) of the inner blades to prevent injury to your hand.
- 3. Insert the inner blades one at a time until they click.



#### ► Replacement parts

Replacement parts are available at your dealer or Service Center.

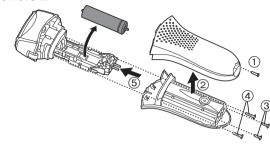
Replacement parts	System outer foil	WES9087
for ES-LC50	Inner blades	WES9068

### 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. Do not dismantle or replace the battery so that you can use the shaver again. This could cause fire or an electric shock. Replace it at an authorized service center.

• Disconnect the power cord from the shaver when removing the battery.

 Perform steps ① to ⑤ and lift the battery, and then remove it.



#### 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.

English

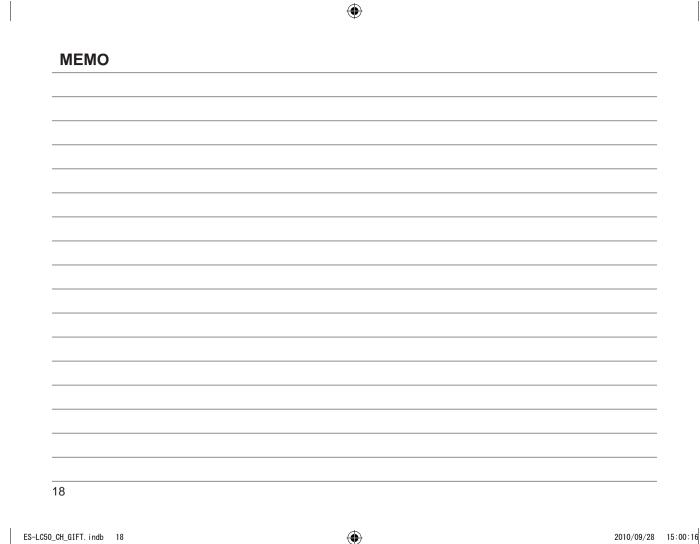




Product nam	е	AC/Rechargeable Shaver						
Product mod	lel	ES-LC50						
Rated input		100-240V∼ 50-60Hz 180mA						
Rated output	t	5.4V=== 1.2A						
Motor voltage	Ф	3.6V <del></del>						
Charging tim	е	Approx. 1 hour						
Place of origin		Main body: Japan Adaptor: China						
		Charging stand: China						
Date of prod	uction	See engraving on the commodity.						
Execution Chinese standard		GB4706.1 appendix B GB4706.9						

This product is intended for household use only.





# **Panasonic**

## 保修证

ES-LC50\_CH\_GIFT. indb

## 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:

a. 本保修证遗失后不再补发,请妥善保管。

- b. 本保修证仅限于中华人民共和国国内有效(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。

••2年内无偿

整机(除商用产品)。

- •••6个月 整机(商用产品)・・・
- 有偿提供 内刀头、外刀网、刀头、辅助装置、附件
- 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:
- a. 未按商品使用说明书要求使用、维护、保管而造成损坏的;
- b. 因不正确操作、电源不正常、破损(如:摔落等)而造成损坏的; c. 不经Panasonic认定维修店维修人员拆动造成损坏的;
  - d. 不能出示本保修证及有效购机发票的;
- f. 因不可抗力因素(如雷电、地震、火灾、水灾等)造成损坏的。 e. 保修证上记录的信息与商品实物标识不符或者涂改的;
- 不适用于经营性等使用。 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,

也.	
+1	近编号:
1 电动剃须刀 产	ES-LC50 #
[ <b>商品信息</b> ] 商品名称:	商品型号:

# [保修回执] 以下回执是保修的重要依据,请勿自行撕下

保修结算 4	保修结算3
制造编号:	制造编号:
ES-LC50	ES-LC50
商品型号:	商品型号:

保修结算2	保修结算1
制造编号:	制造编号:
ES-LC50	ES-LC50
商品型号:	

制造编号:

ES-LC50

商品型号:

# 保修证管理编码印刷处:

本保修证内容如有变更恕不另行通知

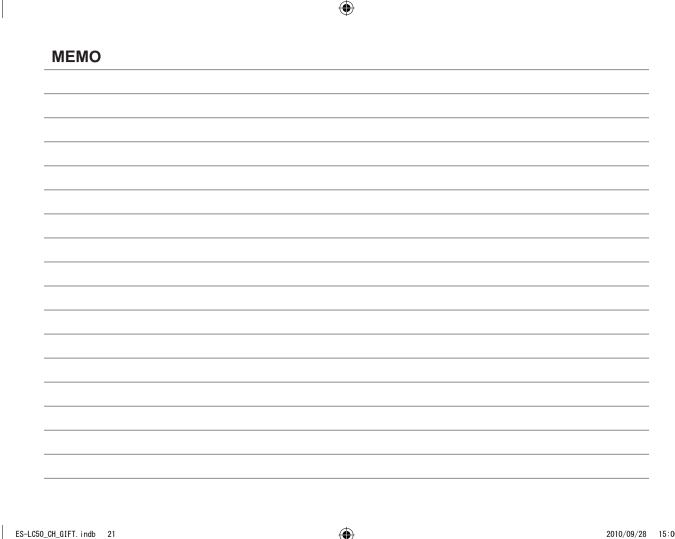
维修员签字: 交验日期:	维修内容:	故障内容:	维修店地址:	维修店名称:	维修员签字: 交验日期:	维修内容:	故障内容:故障原因:	维修店地址:	维修店名称:	维修员签字: 交验日期:	维修内容:	故障内容:	维修店地址:	维修店名称:	[维修记录]	销售店地址:	销售店名称:	顾客地址:	顾客姓名:	销售日期:	_
			邮 编:	送修日:				邮 编:	送修日:				邮 编:	送修日:		邮 编:		邮 编:		安装调试日期: ( ( )	1 新華片

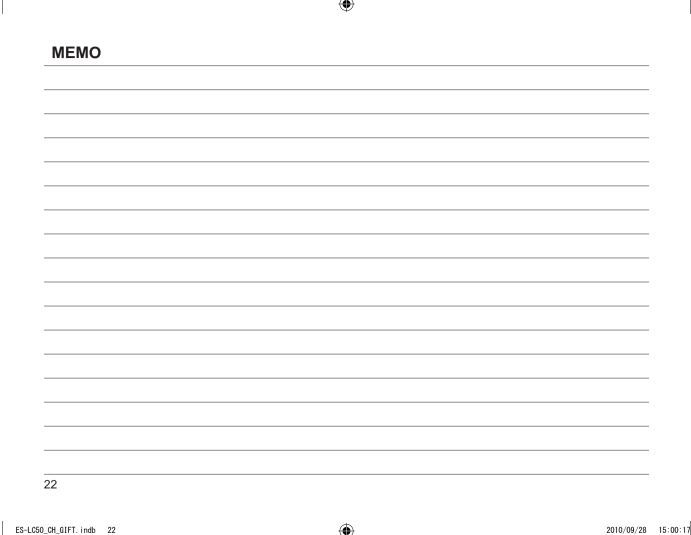
Panasonic客户咨询服务中心:

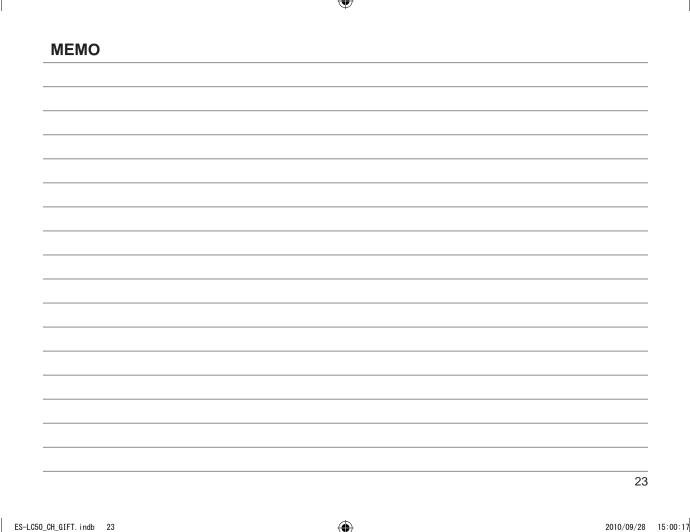
400-810-0781; 800-810-0781 (固定电话) Panasonic官方网站; http://panasonic.cn

松下电器 (中国) 有限公司











#### 松下电工•万宝电器(广州)有限公司 广州市番禺区市广路万宝基地

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制造商:松下电工株式会社

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充电器:中国

制造商:松下电工•万宝电器(广州)有限公司 广州市番禺区市广路万宝基地

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