

产品规格

- 品牌名称: 隆基光伏科技
- 产地/地区: 中国, 浙江省, 杭州市, 西湖区
- 型号规格: LJK-100W-2024-01
- 颜色/外观: 150W 单晶 PERC 组件
- 额定功率: 100W (标准测试条件: 1000W/m², 25°C)
- 额定电压: 18V (开路电压: 21.5V)
- 额定电流: 5.56A
- 效率/转换: 22.5%
- 尺寸/重量: 156mm x 75mm x 3mm, 0.5kg
- 认证/标准: CE, TUV, ISO 9001, ISO 14001
- 保修/服务: 25年功率衰减质保, 10年质保

功能操作说明

1. 开/关机

本产品采用太阳能发电原理, 无需外部电源即可正常工作。光照充足时自动发电, 光照不足时自动休眠。

2. 充电/放电

本产品通过内置储能电池进行能量存储, 可在光照不足时持续供电。

3. 控制/调节

本产品支持手动调节, 可通过旋转支架调整电池板角度, 以优化发电效率。

4. 安全/警告

请严格按照说明书操作, 避免短路或过载。使用过程中请勿触摸带电部件, 以免发生触电事故。

5. 安装/拆卸

请按照说明书中的安装步骤进行安装, 确保牢固可靠。

6. 售后服务

本产品提供一年质保, 具体条款请参考保修卡。

7. 其他说明

本产品为太阳能发电系统, 请确保光照充足, 以获得最佳发电效果。

8. 使用指南

详细使用指南请参考产品说明书, 包括安装、使用和维护等内容。

9. 参数列表

详细参数列表请参考产品规格书, 包括功率、电压、电流等数据。

10. 附录/索引

附录包含产品规格、技术参数、安全警告、故障排除等信息, 请仔细阅读。

配对方式

配对原理/方法

1. 设备A与设备B通过无线通信协议进行配对, 具体步骤请参考设备说明书。

2. 确保设备A和B处于配对模式, 并按照以下步骤操作。

3. 配对成功后, 设备A和B将自动同步数据, 无需再次手动配对。

配对步骤

1. 打开设备A和B的电源, 并确保它们处于配对模式。

2. 将设备A靠近设备B, 等待几秒钟, 直到设备A发出配对成功的提示音。

3. 在设备A的屏幕上, 选择“配对”选项, 并按照提示操作。

4. 配对成功后, 设备A和B将自动同步数据, 无需再次手动配对。

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Product specifications

- 1. General information:
 - Product name: LJK-100W-2024-01
 - Manufacturer: LJK Technology Co., Ltd.
 - Model: LJK-100W-2024-01
 - Version: 1.0
 - Language: English
- 2. Technical specifications:
 - Power: 100W
 - Voltage: 18V
 - Current: 5.56A
 - Efficiency: 22.5%
 - Dimensions: 156mm x 75mm x 3mm
 - Weight: 0.5kg
- 3. Safety and warnings:
 - Read the manual carefully before using the product.
 - Do not touch the product when it is powered on.
 - Do not use the product in wet or humid environments.

Installation and operation instructions

1. Installation:
 - Choose a suitable location for the product, ensuring it is exposed to sunlight.
 - Follow the steps in the manual to install the product.
2. Operation:
 - Turn on the product and ensure it is connected to the power source.
 - Check the status of the product and ensure it is working normally.
3. Maintenance:
 - Keep the product clean and free of dust.
 - Check the status of the product regularly.
4. Troubleshooting:
 - Check the power source and ensure it is connected correctly.
 - Check the status of the product and ensure it is working normally.

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Pairing method

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Pairing steps

1. Turn on the product and ensure it is connected to the power source.

2. Check the status of the product and ensure it is working normally.

3. Follow the steps in the manual to pair the product.

4. Turn on the product and ensure it is connected to the power source.

5. Check the status of the product and ensure it is working normally.

6. Turn on the product and ensure it is connected to the power source.

7. Check the status of the product and ensure it is working normally.

FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.