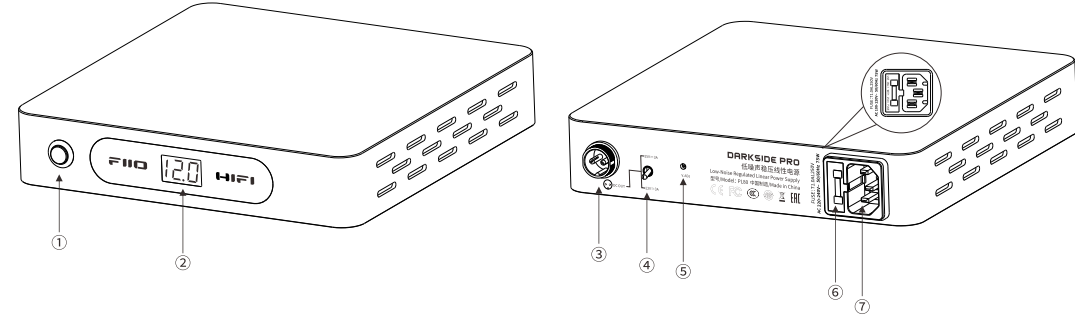


简体中文 低噪声稳压线性电源

### 接口说明

(图片仅供参考,具体以实物为准)



- ① 电源开关: 开启或者关闭整机电源
- ② 输出电压值显示面板: 对应指示当前的输出电压
- ③ 直流电源输出接口: 通过电源线输出直流电压
- ④ 直流输出电压切换开关: 切换15V和12V两档电压输出, 请注意根据受电设备的电压范围进行选择
- ⑤ 输出电压值微调电阻: 当电压显示值出现微小偏差时, 可以使用“—”字调笔插入并扭动进行修正
- ⑥ 输入保险丝管: 若损坏, 须由专业人士更换正确的规格, 请勿自行拆换
- ⑦ 交流电源输入接口: 有两种电压选择的机器 (220-240V~ 或 100-120V~), 请务必确认当地电网供电电压与本机输入电压标识相符, 接入正确的交流电压

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简体中文 低噪声稳压线性电源

### 产品规格

输入电压: 100-120V~ 或 220-240V~  
 输出电压: 12V/15V可切换  
 输出功率: 12V≈3A或15V≈3A  
 输出插头规格: 标配输出DC电源线一头2P航空插头, 一头DC#5.5\*#2.1mm (即外径5.5mm, 内径2.1mm)

### 使用说明

- 插装交流输入电源线, 需插到底, 插到位, 避免松动脱落;
- 安装直流输出电源线, 线材端的凹口对应电源输出座的凸点, 插到位后顺时针旋转锁紧固定环。更换输出线时, 逆时针拧松固定环后, 拔出线材;
- 交流电源线插头插入电源插座, 打开电源开关, 电源即正常工作;
- 根据受电设备的电压范围, 可以拨动直流输出电压切换开关, 选择12V或者15V电压输出。

### 注意事项

- ★ 此设备在使用过程中会发热, 请在阴凉通风环境中使用, 请勿将其它物品覆盖此电源;
- ★ 请在正确的输入输出电压即输出功率范围内使用本产品, 禁止将本机接入超出本机额定输出功率的设备;
- ★ 使用后请及时关闭电源, 长时间不用时请断开交流输入电源;
- ★ 本设备内有高压危险, 请勿私自拆开机盖;
- ★ 设备不应遭受水滴或水溅, 请勿暴露在雨中或潮湿环境中;
- ★ 设备上不应放置诸如花瓶一类的物品;
- ★ 设备应当接到带保护的接地连接的电源输出插座上;
- ★ 电源插头用于切断电源, 请务必保证正确插拔;
- ★ 电源开关应当保持方便地操作。
- ★ 消费者若使用AC电源线, 则应购买配套使用获得CCC认证并满足标准要求的电源线。

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简体中文 低噪声稳压线性电源

### 包装内物品清单

- DARKSIDE PRO 主机
- DC电源线
- AC电源线
- 备用保险丝
- 快速入门
- 售后维修卡

### 了解更多

- 有关DARKSIDE PRO的相关视频说明和常见问题解答 (FAQ), 请扫描 DARKSIDE PRO 二维码。
- 了解产品更多信息, 请访问: [www.fiio.com](http://www.fiio.com)

产品名称: 低噪声稳压线性电源 (DARKSIDE PRO)  
 产品型号: PL80  
 尺寸: 约188x188x42.3mm  
 重量: 约2200g  
 额定输入: AC100-120V/AC220-240V 50/60HZ  
 执行标准: GB4943.1-2022  
 制造厂: 广州飞傲电子科技有限公司  
 地址: 广州市白云区龙归街道夏良龙良路21号

由于产品不断改进, 各项规格及设计随时更改, 恕不另行通知



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环保材料说明

### 产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr,VI)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
PCB	X	○	○	○	○	○
PCBA 焊点	X	○	○	○	○	○
元器件	X	○	○	○	○	○
显示屏*	X	○	○	○	○	○
电池*	X	○	○	○	○	○
外观件	○	○	○	○	○	○
配件*	X	○	○	○	○	○

注: 表中标记“X”的部件, 皆因全球技术发展水平限制而无法实现有害物质的替代。带\*号部件表示如果在您所购买的产品中无该部件, 请忽略表中该部件信息。  
 ○: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572-2011规定的限量要求以下。  
 X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572-2011规定的限量要求。

根据中国电子行业标准SJ/T 11364-2014 和相关的中国法律法规, 本产品及其某些内部或外部组件上可能带有环保使用期限标识, 取决于组件和组件制造商, 产品及其组件上的使用期限标识可能有所不同, 组件上的使用期限标识优先于产品上任何与之相冲突的或不同的环保使用期限标识。

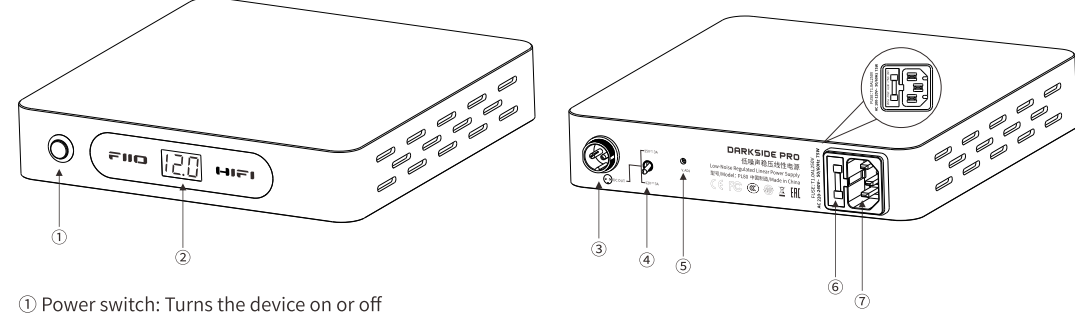
♻️ 此环保使用期限只适用于产品在规定的条件下工作

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English Low-Noise Regulated Linear Power Supply

### Buttons and ports labeled

(Pictures are for reference only. The actual product may vary)



- ① Power switch: Turns the device on or off
- ② Output voltage display panel: Indicates the current output voltage
- ③ DC power output port: Outputs DC voltage via a power cable
- ④ DC output voltage toggle switch: Switches between 15V and 12V output; please ensure the selected voltage matches the operating range of the connected device
- ⑤ Output voltage fine-tuning resistor: If a slight deviation occurs in the displayed voltage value, use a flat-head adjustment tool to insert and turn for correction
- ⑥ Input fuse tube: If damaged, it must be replaced by a qualified professional with the correct specification; please do not attempt the replacement yourself
- ⑦ AC power input port: For devices with dual voltage options (220-240V~ or 100-120V~), please always confirm that the local mains supply voltage matches the input voltage label of this unit before connecting

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English Low-Noise Regulated Linear Power Supply

### Product specifications

Input voltage: 100-120V~ or 220-240V~  
 Output voltage: Switchable between 12V and 15V  
 Output power: 12V≈3A or 15V≈3A  
 Output plug specification: Standard DC power cable with one end 2P aviation plug (female) and the other end DC #5.5×#2.1mm (outer diameter 5.5mm, inner diameter 2.1mm)

### Operation explained

- Insert the AC power cable firmly and securely to avoid looseness or accidental disconnection.
- When inserting the DC power cable, align the notch on the cable end with the protruding point of the DC output port. After it is inserted into place, rotate the locking ring clockwise to secure. To replace the output cable, rotate the locking ring counterclockwise to loosen it and then pull out the cable.
- Insert the AC power plug into an outlet, turn on the power switch, and the power supply will operate normally.
- According to the voltage requirements of the connected device, toggle the DC output voltage toggle switch to choose either 12V or 15V output.

### Notes and precautions

- ★ This device generates heat during use. Please use it in a cool, well-ventilated environment, and do not cover it with other objects.
- ★ Please use this device only within the specified input/output voltage (output power range). Please do not connect it to devices that exceed its rated output power.
- ★ Please switch off the power in time after use, and disconnect the AC input power if the device is to be left unused for a long period.
- ★ This device has high voltage hazards inside. Please do not attempt to open the housing by yourself.

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English Low-Noise Regulated Linear Power Supply

- ★ This device must not be exposed to dripping or splashing water. Please do not use it in rainy or humid environments.
- ★ Please do not place objects such as vases on top of the device.
- ★ This device should be connected to a properly grounded power outlet with protective grounding.
- ★ The power plug is used to disconnect the device from the mains. Please ensure that it remains easily accessible for plugging/unplugging.
- ★ The power switch should remain easy to operate at all times.


### List of items included in the package

- DARKSIDE PRO
- DC power cable
- AC power cable
- Backup fuse
- Quick start guide
- Warranty card

### To learn more

- For related video instructions of the DARKSIDE PRO and FAQ (Frequently Asked Questions), please scan the QR code below.
- To learn more about the product, please visit our website: [www.fiio.com](http://www.fiio.com)

Due to continuous improvement, every specification and design is subject to change at any time without further notice.




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English Low-Noise Regulated Linear Power Supply

### WEEE Directive & Product Disposal

♻️ At the end of its serviceable life, this product should not be handed as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Hereby, Guangzhou FIIO Electronics Technology Co., Ltd. declares that this device is in compliance with Directive 2014/30/EU. The full text of the EU declaration of conformity is available at: [www.fiio.com/doc](http://www.fiio.com/doc)



### FCC NOTICE:

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.

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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