

# Lisen Pencil 2nd 说明书

Lisen Pencil 2nd User Manual

产品图片

Product picture



产品简介

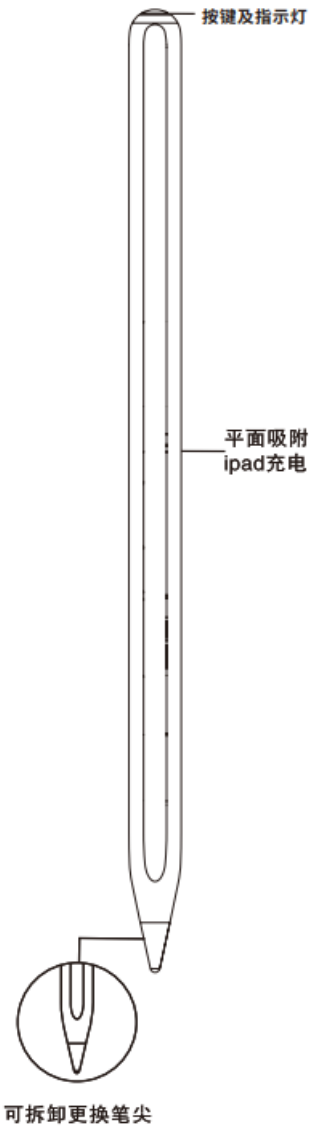
Product Introduction

本产品应用于具有磁吸功能的 iPad,产品具备倾斜加粗 像素书写 全屏防误触、连续书写不断触、快速截屏、双击放大等功能；且具有磁吸无线充电功能，只需吸附到 iPad 即可实现充电，并通过蓝牙技术实时显示电容笔电量；笔身采用航天特殊塑料材质，即轻盈 又可提高磁吸充电效率，笔头采用特殊材质书写不伤屏应用更持久。

This product is designed for iPads with magnetic attachment capability. It features functions such as tilt and bold, pixelated writing, full-screen anti-misoperation, continuous writing without interruption, quick screenshot, and double-tap zoom. It also has a magnetic wireless charging feature, allowing it to charge by simply attaching it to the iPad. The battery level of the capacitive pen is displayed in real-time through Bluetooth technology. The pen body is made of special aerospace plastic material, making it lightweight and improving magnetic charging efficiency. The pen tip is made of a special material that allows for durable screen writing without causing damage.

产品结构：Product Structure:

## 产品结构



注：外型以实物为准

按键及指示灯：Power Button

平面吸附 ipad 充电 Flat adsorption ipad charging

可拆卸更换笔尖 Tip Replacement Mechanism

产品规格: **Product Specifications:**

项目 project	规格 Specification
电 源 : power supply:	锂电池 125mAh ( 6.5mm*4.3mm ) Lithium battery
工作电压 : Operating Voltage:	DC3. 5V~4. 2V
充电电流 : recharging current:	150mA
饱和电压 : Saturation voltage:	4. 2V±0. 05V
工作时间 operating hours	约 8-10 小时 about 8-10 hours
开/关机 power on/off	吸附 iPad 或长按按键 3 秒 开机 Adsorb the iPad or press and hold the button for 3 seconds to power on
关机模式 shutdown mode	静置 5 分钟后或开机状态下长按按键 3 秒 After standing still for 5 minutes or in the power-on state, press and hold the button for 3 seconds
质保期限 warranty period	1 年 1 year
倾斜功能 tilt function	有 have
吸附功能 Adsorption function	有 have
蓝牙电量显示 Bluetooth power display	有 have
是否可换笔头 Is it possible to change the nib	是 YES
笔头书写力 writing power	1. 5N 左右 1. Around 5N
开机时间 boot time	0.2 秒 0.2 seconds
睡眠电流 ( 关机休眠状态 ) Sleep current (off sleep state)	<10uA
充电时间 charging time	约 90 分钟 about 90 minutes
充电方式 charging method	磁吸无线充电 Magnetic wireless charging

产品质量 product quality	笔净重量约 15.5g±2g The net weight of the pen is about 15.
产品尺寸 Product Size	166mm*9.0mm*8.5 mm

## 使用指南

### User Guide:

1. 将电容笔平面一侧吸附在支持无线充电的 iPad 指定部位唤醒开机,

Attach the flat side of the capacitive pen to the designated area on the iPad

that supports wireless charging to wake it up and turn it on.

2. 在 iPad 设置打开蓝牙配对连接 Pencil 2nd, 进行无线充电, 同时可以在 iPad 上查看实时电量

On your iPad, go to Settings and open the Bluetooth menu to pair and

connect the Pencil 2nd wirelessly. This allows you to enable wireless charging

and view the real-time battery level on your iPad.

(静止无使用操作 5min 自动休眠).

Note: If there is no operation for 5 minutes, the pen will automatically enter

sleep mode.

3. 电量指示灯的显示方式:

4. The display mode of the power indicator light:

电量 70%以上开机后亮绿色

Green: Above 70% battery level after turning on the pen.

电量 20-70%开机后亮蓝色

Blue: Battery level between 20% and 70% after turning on the pen.

电量 0-20%开机后亮红色

Red: Battery level below 20% after turning on the pen.

在充电时:

While charging:

电量 70%以上绿色呼吸灯

Breathing green light: Battery level above 70%.

电量 20-70%蓝色呼吸灯

Breathing blue light: Battery level between 20% and 70%.

电量 20%以下红色呼吸灯

Breathing red light: Battery level below 20%.

充满电:满电时绿灯常亮, 5 分钟后关机

When fully charged: The green light remains solid. After 5 minutes, the pen

will automatically power off.

按键定义: 长按 3 秒开机, 开机状态下长按 3 秒关机, 开机并连接蓝牙状态下双击返回

Button Functions: Power On/Off: Long-press the power button for 3 seconds to turn on the pen. When the pen is already on, long-press the power button for 3 seconds to power it off.

Bluetooth Connection: When the pen is powered on and connected to Bluetooth, double-tap the power button to return to the previous screen or action.

## 无线充试用机型

Wireless charging trial model

机型	型号
ipad pro 12.9寸 (第三代) (第四代) (第五代)	A1983/A2014/A1895/A1876 A2229/A2069/A2232/A2233 A2378/A2461/A2379/A2462
ipad pro 11寸 (第一代) (第二代) (第三代)	A1980/A2013/A1934/A1979 A2228/A2068/A2230/A2231 A2377/A2459/A2301/A2460
ipad air (第四代) (第五代)	A2316/A2324/A2325 A2072 A2589/A2591
ipad mini (第六代)	A2568/A2569

第一代 first generation

第二代 second generation

第三代 Third Generation

第四代 Fourth Generation

第五代 Fifth Generation

第六代 sixth generation

### 注意事项 Important Notes:

1. 切勿在屏幕以外的其他表面使用笔，以免笔尖过度磨损导致损坏屏幕。

Do not use the pen on surfaces other than the screen to avoid excessive wear on the pen tip, which may damage the screen.

2. 使用时请保持笔尖干净，因为灰尘或微粒 可能会影响触控效果。

Keep the pen tip clean during use, as dust or particles can affect the touch sensitivity.

3. 使用过程中笔尖会逐渐磨损，请及时更换替换笔尖以免损坏屏幕。

The pen tip will gradually wear down during use. Please replace it promptly to prevent damage to the screen.

4. 请将笔放置在儿童或宠物接触不到的地方，避免儿童或宠物误吞或导致其他伤害。

Keep the pen out of reach of children or pets to avoid ingestion or other potential harm.

5. 笔内包含敏感电子元器件(含电池)，使用时请小心，若不慎跌落、焚烧、弯曲、破坏性挤压或接触到液体，可能会对其造成损坏或导致人身伤害、切勿使用已破损的笔。

The pen contains sensitive electronic components, including a battery. Handle with care and avoid dropping, burning, bending, applying excessive pressure, or exposing it to liquids. Using a damaged pen is not recommended as it may cause damage or personal injury.

6. 请勿使用任何溶剂或者液体清洁产品，以免清洁时溶剂或液体流入产品内部导致产品受潮或损坏内部元件。

Do not use any solvents or liquid cleaning products, as they may seep into the pen and cause moisture damage or harm internal components.

7. 部分屏幕贴膜可能会影响书写体验。

Some screen protectors may affect the writing experience.



# 无线充发射器规格参数

Wireless Charging Transmitter Specifications:

产品规格 product specification

## 1. 技术参数: Item Specifications

项目 project	规格 Specification
工作电压 : Operating Voltage	DC 5V
充电电流 : Charging Current	100-200mA
笔的接收电流 : Pen's Receiving Current	约 70 -100 mA Approximately 70-100mA
充电时间 : Charging Time	约 90min Approximately 90 minutes
充电接口 Charging Interface	Type-C
温度控制 temperature Control	有 YES

## 2. 功能说明: Functional Description:

发射器通电，但是未放笔的状态下无灯显示；

When the transmitter is powered on but without the pen placed on it, there will be no indicator light illuminated.

笔吸附在发射器上，充电状态下，绿灯常亮；

When the pen is attached to the transmitter and in a charging state, the green

light will remain solidly lit.

笔吸附在发射器上，充满电，绿灯灭。

When the pen is attached to the transmitter and fully charged, the green light will turn off.

FCC 警告语:

FCC Warning Statement

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.

This equipment must be installed and operated with a minimum distance of 15 cm between the radiator and user body.