

未来收银设备安装调试说明

Future Cash Register Installation Instructions



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一、硬件与软件的识别

Hardware and Software Identification

硬件部分 Hardware Part

1、电脑主机

Computer host



2、无线键鼠套装

Wireless Keyboard and Mouse Combo



3、显示器

Monitor



4、感应模块组

Induction Module Group



5、无线网卡

Wireless Network Card



6、小音响

Speaker



7、柜门磁吸钥匙

Magnetic Key



8、主机遥控开关

Host Remote Control Switch



9、USB 连接线

USB connection cable



10、HDMI 视频线

HDMI Video Cable



软件部分 Software Part

互动游戏图标 Interactive Game Icon



SupermarketFuture

二、开关机方法

Power On and Off Methods

1、开机方式 Power On Method

按下配件盒里面的主机遥控开关即可开机，游戏将自动运行。

Press the host remote control switch inside the accessory box to turn on the device, and the game will run automatically.

2、关机方式 Power Off Method

按住键盘上的 ALT+F4 退出游戏，使用鼠标点击电脑桌面右下角开始按钮，选择电源 --- 再选择关机，即可正常关机。

Press and hold ALT+F4 on the keyboard to exit the game. Click the Start button at the bottom right of the computer desktop with the mouse, select Power, and then select Shut down to complete normal shutdown.

也可以直接按主机遥控开关进行关机操作。

You can also directly press the host remote control switch to shut down the device.

(请勿直接拔电源插头，以免损坏电脑主板)

(Do not unplug the power plug directly to avoid damaging the computer motherboard)

三、安装流程

Product Assembly

1. 使用柜门磁吸钥匙打开门锁。

Open the door lock with the cabinet magnetic key.

2. 将显示器的 HDMI 线和触控线（USB 接口）插入电脑主机。

Connect the monitor HDMI cable and touch cable (USB interface) to the computer host.

3. 将音响的供电 USB 线和音频线插入电脑主机。

Insert the speaker power USB cable and audio cable into the computer host.

4. 将感应器的 USB 连接线（橙色端口）插入电脑主机。

Plug the sensor USB cable (orange port) into the computer host.

5. 将无线网卡和无线键鼠接收器插入电脑主机，关上门锁。

Insert the wireless network card and wireless keyboard and mouse receiver into the host, then close and lock the cabinet door.

四、游戏使用说明

Game Instructions

使用说明 Instructions

玩法说明 How to Play

1. 在超市里挑选自己喜欢的商品

Choose your favorite items in the play supermarket.

2. 将选好的商品拿到收银台哦

Take the selected items to the checkout counter.

3. 将玩具一个个放在台面上进行扫描

Place the toys one by one on the counter for scanning.

4. 收银台感应到货品会有介绍哦

The checkout will introduce the item when detected.

5. 扫描过玩具商品将加入到购物车

Scanned toys will be added to the shopping cart.

6. 可在屏幕上加减商品（和真实超市一样哦）

Add or remove items on the screen (just like a real supermarket).

7. 确认后跳转结账页面，扫描钱币买单吧！

Confirm to go to checkout, then scan the play money to pay!

8. 游戏结束后将玩具归位

Put all toys back after playing.

注意事项 Rules & Safety

- 请勿重力拍收银机

Do not hit the checkout machine hard.

- 购买时携带购物车

Please use the shopping cart.

- 有序排队，不争抢

Queue in order, no pushing or cutting.

- 请勿攀爬

No climbing.

- 禁止食用玩具

Do not put toys in mouth or eat them.

- 请勿奔跑、嬉笑打闹

No running or rough play.

- 玩具请勿带离本区域

Do not take toys out of this area.

五、维护说明

Maintenance Instructions

一、常见故障及处理方法 Common Faults & Solutions

1. 显示器不亮 / 无画面 Monitor no display / No picture

- 检查设备是否通电，电源线是否插紧

Check if the device is powered on and power cable is securely connected

- 确认显示器开关已开启、主机正常开机

Confirm monitor power is on and host is running normally

- 检查 HDMI/VGA 视频线连接是否牢固

Check HDMI / VGA cable connection is firm

2. 电脑无法开机 Computer cannot start up

- 电源检查：确认电源插头通电，必要时更换电源线或检查电源按钮

Power check: Ensure power plug is connected; replace power cable or check power button if needed

- 内存与显卡：重新拔插并擦拭金手指，检查散热风扇

Memory & Graphics card: Reinsert and clean golden contacts; check cooling fan

- 主板与 CPU：检查是否异常，故障需专业维修

Motherboard & CPU: Check for abnormalities; professional repair required if faulty

- 系统问题：重启无效直接联系厂家，禁止自行修改系统文件

System issue: Contact manufacturer directly if restarting fails; DO NOT modify system files

3、游戏时感应不到玩具 **Toy not detected during gameplay**

- 检查感应器两端的连接线是否插紧 1

Check whether the connecting wires at both ends of the sensor are tightly plugged in.

- 检查感应器是否开启（红色、绿色两个灯亮表示已开启）

Check if the sensor is powered on (both red and green indicator lights on means it is activated).

- 检查游戏中的感应端口号是否与电脑设备管理器中显示的 CP210x USB 端口号一致

Verify that the sensor port number in the game program matches the CP210x USB port number displayed in the computer Device Manager.

- 检查 ChipReader_Memory 感应程序是否开启（鼠标移至电脑桌面任务栏，点击鼠标右键选择任务管理器可查看是否开启）

Check whether the ChipReader_Memory sensing program is running (right-click the taskbar on the desktop and select Task Manager to confirm).

二、使用与维护注意事项 Usage & Maintenance Notes

1. 电脑主机 Host Computer

- 开关机：按标准流程操作，严禁直接拔电源

Power on/off: Follow standard procedure; NEVER unplug power directly

- 散热：每年更换 CPU/GPU 散热膏，保持机箱通风顺畅

Cooling: Replace CPU/GPU thermal paste yearly; keep chassis ventilation smooth

- 系统：设置平衡 / 节能模式，关闭不必要自启动与后台程序

System: Set balanced/power saving mode; disable unnecessary startup & background programs

- 定期检查线缆与接口，避免松动

Regularly check cables and connectors to avoid looseness

2. 显示器 Monitor

- 避免长时间静止画面，合理调节亮度与对比度

Avoid static images for a long time; adjust brightness and contrast properly

- 远离高温、阳光直射与碰撞冲击

Keep away from high temperature, direct sunlight and collision

- 长期不用防尘遮盖，非专业人员禁止拆卸

Cover for dust protection when not in use; no disassembly by non-professionals

3. 无线键鼠 Wireless Keyboard & Mouse

- 避免液体溅入与受潮

Avoid liquid splashing and moisture

- 轻柔操作，勿过度按压点击

Operate gently; do not press or click excessively

- 放置在干燥稳定位置，定期检查灵敏度

Place in dry and stable area; check sensitivity regularly

三、核心规范 Core Rules

- 禁止强行断电、暴力操作、擅自拆机

NO forced power-off, violent operation, or unauthorized disassembly

- 按步骤排查故障，无法解决立即联系售后

Troubleshoot step by step; contact after-sales immediately if unresolved