

智能电动窗帘伴侣 产品说明书



产品参数	
品牌:	manhot
型号:	MH001
材质:	ABS塑料
产品净重:	1200g
主机电池:	4000mAh锂离子电板
主机供电:	太阳能电板或DC5V=1A适配器(不包括)
最大负载:	10kg/22lb
适用窗帘长度:	1-4.5m
蓝牙版本:	5.0
蓝牙工作范围:	10m
定时器:	(需要额外网关)
语音控制:	(需要额外网关)

主机尺寸: 78mm*29mm*115mm(长*宽*高)
副机尺寸: 58mm*29mm*115mm(长*宽*高)

配件清单

- 主机
- 遥控器
- 太阳能电板
- 不锈钢C型夹(2个)
- 小夹子组件(配双开窗帘)

适合窗帘类型

工字轨道 U型轨道 罗马杆

注意: 轨道前需有35mm尺寸空间(索环窗帘不支持安装)

识别左侧二维码 获取安装视频和使用方法

安装前准备

- 智能手机 (不包括): 支持蓝牙4.2或更高版本
- 手机下载涂鸦app, 并且涂鸦账户并设置登录密码 (个人中心>账户与安全设置密码)
- 如果你想智能语音控制和定时功能, 网关 (不包括) 和手机需连接同一2.4G WIFI
- 用5V=1A充电设备 (不包括) 充电4小时

扫描二维码下载涂鸦智能APP

安装步骤

1. 安装前先用干布清洁窗帘轨道两端合适安装位置
2. 将两个不锈钢C型夹分别卡在窗帘轨道的两端
3. 将主机扣入C型夹扣位后机体下拉卡入(主机安装在窗帘左侧, 副机安装在窗帘右侧)
4. 调节大夹子和安装小夹子组件(小夹子组件双开窗帘安装, 单开窗帘不需安装)
5. 插上太阳能电板, 将太阳能电板安装于光线较强烈

安装步骤

双开窗帘安装示意图: 大夹子安装在窗帘中间位置, 夹好副机件(小夹子安装在左侧轨道上)

单开窗帘安装示意图: 大夹子安装在窗帘中间偏右位置, 夹好在右侧窗帘

功能说明

主机功能:

- 开关机按钮: 开关机按钮拨至OFF位置为关机状态, 开关机按钮拨至ON位置为开机状态
- 功能键: 1. 主机与手机配对, 长按功能键5秒指示灯慢闪进入配对 (具体操作请参考: 连接方式-智能窗帘的主机与手机配对的具体步骤) 2. 遥控与主机配对: 长按遥控器任一键, 轻触主机功能键一下, 遥控即可与主机配对 3. 长按功能键10秒指示灯快速恢复出厂设置

遥控器功能:

- 指示灯: 无电报警
- 暂停
- 打开窗帘

警告: 恢复出厂设置后, 您可能会丢失所有设置, 并且您可能需要重新添加设备并重新设置。

充电端口: 充电端口插入太阳能电板或5V=1A充电设备 (不包括) 进行充电。

连接方式

1. 下载涂鸦智能Tuya, 注册涂鸦账户并设置登录密码 (个人中心>账户与安全设置密码)
2. 主机与手机 (蓝牙并机状态) 配对, 打开主机开关, 长按功能键5秒指示灯慢闪进入配对
3. 点击添加设备
4. 点击添加, 开始搜索
5. 搜索到“智能窗帘伴侣”, 点击“下一步”, 完成连接

窗帘上限位置设置

1. 打开涂鸦智能App
2. 点击“更多”点击“限位设置”
3. 点击“上限位置”点击打开窗帘图标“开”窗帘电机启动, 窗帘打开到合适位置
4. 点击“开”暂停, 点击“上限位置设置”提示设置成功点击确定
5. 返回到主页面

注意: 窗帘必须处于闭合状态才能进行限位设置

窗帘下限位置设置

1. 点击“更多”点击“限位设置”
2. 点击“更多”点击“下限位置”
3. 点击“下限位置”点击“开”窗帘电机启动, 窗帘闭合后马上点击“开”暂停
4. 点击“下限位置”提示设置成功点击确定
5. 返回到主页面

多种控制方式

App控制:

遥控器控制:

手动控制:

手动拉动5cm, 窗帘会自动打开或关闭

网关的连接方式

如何实现智能控制?

额外配一个网关 (不包括), 就能实现更多的智能控制功能, 如定时开关, 远程控制, 语音控制等

1. 点击“+”添加设备
2. 发现设备 搜索mesh, 点击“添加”
3. 输入您的WiFi密码, 点击“下一步”
4. 当提示“添加成功”时, 点击“完成”完成连接
5. 点击mesh打开mesh管理页面, 点击“添加设备”, 选择“关联蓝牙设备”添加子设备
6. 选择“智能窗帘”, 点击“确认”, 点击“加入”, 点击“完成”

注意: WiFi必须是2.4G格式, 不能使用5G格式

手机定时开关设置

点击“定时”点击“添加”添加“要设置的时间”保存。

注: 需要添加网关才可以使用定时功能

远程控制

在网关中连接智能窗帘伴侣后, 可以远程控制窗帘的开关

智能语音控制

支持Google Assistant, Amazon Alexa

Alexa, close the curtains.
Google, close my bedroom curtains.

智能家居生活
从这里开始...

中文为正面 尺寸: 636mm*232mm
材质: 105克双铜纸

Smart Curtain Companion English User Manual



Model MH001

Specification	
Brand:	manhot
Mode:	MH001
Material:	ABS Plastic
Product Net Weight:	1200g
Battery:	4000mAh Lithium-ion Battery
Power By:	Solar Panel. Or by Type-C, DC5V=1A adapter (Not include)
Maximum Load:	10kg/22lb
Applicable Curtain Length:	1-4.5m
Bluetooth Version:	5.0
Bluetooth Working Range:	10m
Schedule:	Need one extra Hub (Not include)
Voice Control:	Need one extra Hub (Not include)

Product Size (Main Body): 78x29x115mm
Product Size (Secondary Body): 58x29x115mm

In the box

1. Curtain Companion
2. Remote Control
3. Solar Panel
4. 2x Stainless Steel C-clip
5. Small Clip

Suitable types of curtain

I-type Rail U-type Rail Rod

Note: The distance between the valance of curtain and the curtain rod must be kept more than 35mm to install the Companion.

Ring Top (supported) Tab Top (supported) Grommet (Not supported)

识别左侧二维码 获取安装视频和使用方法

What You'll need before Installation

- A compatible phone or tablet with Bluetooth 4.2 or above
- Download the Tuya app on your phone, login into Tuya app and set a password (Me>Setting>Account and Security>Change Login Password)
- Hub (not include) and 2.4G Wifi, if you want Schedule and Voice Control function
- Use DC5V=1A, type-C adapter to charge the Companion for 4 hours

Scan the QR code to download Tuya app

Installation

1. Clean the installation positions on the curtain track with a dry cloth before installation
2. Lock the 2 stainless steel C-clips on the curtain track
3. Buckle the Companion into the C-clip hook position, and then pull down the Companion and snap it in. (The main body is installed on the left, the secondary body is installed on the right)
4. Adjust the big clip position and install the small clip component (central opening need to install the small clip, left/right opening are not required)
5. Buckle the small clip on the inner bead chain on the left side of the big clip (Pay attention to the direction)
6. Pull the bead chain to move the big clip to proper position, when it is opened horizontally, release the button to lock the bead chain

Installation

Installation diagram of central opening:

Installation diagram of left/right opening:

Device Instruction

Main Body:

- Charging Port
- Power Button
- Multifunction Button
- Indicator Light

Remote control:

- Indicator Light
- Close the curtain
- Pause
- Open the curtain

Power Button ON/OFF: OFF: The Companion is shut down; ON: The Companion is powered on

Multifunction Button: 1. Pairing the main body with the phone, long press the Multifunction Button for 5 seconds, when the indicator light flashes slowly, release it. (For details, please refer to: Connection Method) 2. Pairing the main body with the remote control, long press any key of the remote control, and tap the Multifunction Button, they can be paired successfully 3. Factory reset, long press the Multifunction Button for 10 seconds, when the indicator light flashes quickly, release it

Caution: You may lose all the settings after Factory Reset and you may need to add the device again and re-calibrate.

Charging Port: Plug in solar panel or 5V=1A charging device (not included) to charging.

Connection Method

1. Download the Tuya app on your phone, create a Tuya account and set a password (Me>Setting>Account and Security>Change Login Password)
2. Pairing the main body with the phone (turn on Bluetooth), long press the Multifunction Button for 5 seconds, when the indicator light flashes slowly, release it
3. Open Tuya app, click "Add Device"
4. Discovering device, search for "Smart Curtain Companion", click "Add"
5. When it prompts "Found 1 devices, Added 1 successfully", click NEXT to complete the connection

Limit1 Set

1. Open Tuya app
2. Click "Smart Curtains", click "more", click "Limit Setting", choose "Limit1 Setting"
3. Click "开" when the curtains are opened to the proper position, click "开" to pause
4. Click "Limit1 Setting", it prompts "Limit Setting Success", click "confirm"
5. Click the back button to return to the limit setting page

Note: Curtains must be closed to allow limit settings.

Limit2 Set

1. Open Tuya app
2. Click "Smart Curtains", click "more", click "Limit Setting", choose "Limit2 Setting"
3. Click "关" when the curtains are closed to the proper position, click "关" to pause
4. Click "Limit2 Setting", it prompts "Limit Setting Success", click "confirm"
5. Click the back button to return to the limit setting page

Multiple Controls

Please confirm you have complete the limit setting via Tuya, then choose one method to control the Companion.

1. App Control
2. Remote Control
3. Touch&Go

The remote control and the Companion are not paired when you receive it. Please pair it first. If the remote control is not used for a long time, when it is used again, you need to long press any key to wake up the Companion.

Hub Connection

With an extra Hub (not included), you can get more intelligent functions. Such as Schedule, Remote Control (No distance limit), Voice Control etc.

1. Open Tuya, click "+" to add devices
2. Discovering device, search for mesh, click "Add"
3. Enter your WiFi password, click "NEXT"
4. When it prompts "Added successfully", click "Done" to complete the connection
5. Click mesh to open mesh manage page, click "Add devices", choose "Associate Bluetooth Devices" to add sub-devices
6. Select "Smart Curtain", click "confirm", click "Join", click "finish"

Note: WiFi must be in 2.4G format, not 5G format.

Schedule Setting

Log in Tuya to open mesh manage page, click "Smart Curtain", click "more", choose "Schedule", click "add".

Note: If you want Schedule, please get a extra Hub first.

Remote Control (No distance limit)

After you add the Smart Curtain to mesh manage page, you use it to open or close your curtains when you are not at home.

Voice Control

Support Google Assistant, Amazon Alexa

Alexa, close the curtains.
Google, close my bedroom curtains.

Smart Home life
So let's start here...

英文为反面 尺寸: 636mm*232mm
材质: 105克双铜纸

FCC Caution:

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.

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

Note: 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 device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.