说明书
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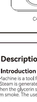
80g 双胶纸，
骑马钉，翻页

封面

TELESIN

Product User Manual
产品使用说明书

Telesin Portable Fog Machine
便携便携式雾化器机



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Product Description

1. Product Introduction

Portable Fog Machine is a tool for creating smoke effects in photography. Steam is generated by heating food-grade glycerol and water, which is then atomized and sprayed to form smoke. The use scenarios include:

- Creating atmosphere: In some special scenes, such as weddings, celebrations, parties, live broadcasts and other events, fog machines can help create a more romantic and warm atmosphere.
- Film and television shooting: In film and television shooting, the fog machine can create a unique atmosphere and effect for portraits, still life, and advertisements, enhancing the quality and visual appeal of the works.
- Creative shooting: By setting different smoke concentration and spray modes, photographers can use fog machines as creative accessories. Users can create various smoke effects such as thick fog, dry ice, steam and so on to meet the creative shooting needs of photography projects.

This product is equipped with a colour screen remote controller, which can be used to achieve remote spray control.

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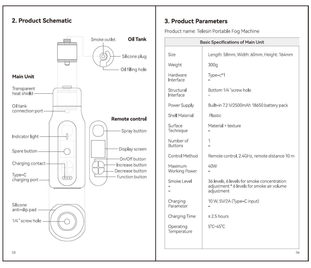
2. Product Schematic



3. Product Parameters

Product name: Telesin Portable Fog Machine

Basic Specifications of Main Unit	
Size	Length: 58mm, Width: 60mm, Height: 164mm
Weight	300g
Hardware Interface	Type-c*1 -
Structural Interface	Bottom 1/4 "screw hole
Power Supply	Built-in 7.2 V/2500mAh 18650 battery pack
Shell Material	Plastic
Surface Technique	Material + texture
Number of Buttons	1 -
Control Method	Remote control, 2.4GHz, remote distance 10 m
Maximum Working Power	40W -
Smoke Level	36 levels, 6 levels for smoke concentration adjustment * 6 levels for smoke air volume adjustment
Charging Parameter	10 W, 5V/2A (Type-C input) -
Charging Time	≤ 2.5 hours
Operating Temperature	5°C-45°C

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Basic Specifications of Remote Control	
Size	Length: 26mm, Width: 10mm, Height: 98mm
Screen Specification	1.06" TFT color screen -
Operating Frequency	2.4 G (remote control automatic pairing with the main unit)
Remote Control Distance	10m -
Pairing Method	Automatic pairing when the remote control is installed in the main unit
Battery Parameter (remote control)	3.7 V/200 mAh polymer battery -
Charging Parameter (remote control)	5V/0.15 A, automatic charging when the remote controller is installed in the main unit -
Number of Buttons	5
Basic Specification of Oil Tank	
Size	Diameter: 30mm, Height: 28mm, Capacity: 10mL
Ingredient	Stainless steel+glass
Single Spray Time	Full load endurance > 8 minutes (maximum operating power)
Basic Specification of atomization liquid	
Size -	Diameter: 32mm, Height: 135mm, Capacity: 60mL
Ingredient -	Vegetable glycerin + Propylene Glycol (VG+PG), food-grade, safe and non-toxic

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4. Packing List

Name	Configuration	Illustration	Quantity	Specification
Main Unit	Standard		1	Built-in 7.2 V/2500mAh 18650 battery pack
Remote Control	Standard		1	1.06" TFT color screen, built-in 3.7 V/200 mAh 2 Ni-Mn polymer battery
Oil Tank	Standard		1	
Atomization Liquid	Standard		1	
Type-C Charging Cable	Standard		1	
Instruction Manual	Standard		1	

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Operation Guidance

1. Preparation for Use

(1) Unpacking the Product

- Please open the package to confirm whether the product and accessories are complete.
- Please check whether the accessories in the box are complete. If any are damaged or missing, do not use the product and contact customer service immediately.

(2) Installation of the oil tank

- Before using the Oil Tank, please open the silicone plug above the oil tank, inject the atomizing liquid from the oil filling hole (Please be careful not to add the atomizing liquid to the smoke outlet), and plug in the silicone plug.
- Place the oil tank into the transparent heat sink connection port of the main unit. Do not use excessive force. After successful installation, the display screen will indicate that the oil tank is connected.
- It is recommended to wait for 2 minutes after adding the atomizing liquid for the first time.

(3) Instructions for use and pairing of remote control

- The remote control can be attached to the main unit for use, or detached for remote operation.
- Press the power button, and the remote will automatically connect with the main unit.
- If the main unit and the remote control connection is unsuccessful, try restarting the unit to restore the connection. If you need to replace the remote control, there is no need to re-pair it, simply attach the new remote control to the main unit and turn it on to pair it with the main unit.

(4) Description of Main Unit Spare Button

- When the remote controller is not used, the smoke can also be controlled by using the [standby button] on the main unit.
- Press and hold the [Spare button] for 3 seconds to start the machine, short press the [Spare button] to start spraying, and press it again to stop the spray.

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2. Description of main unit indicator light

Main Unit Status	Indicator light status
Power-on	Press and hold the spare button for 3 seconds to turn on, and the white light is always on.
Power-off	Press and hold the spare button again for 3 seconds to turn off, and the white light is always off.
Charging	When charging, the white light is in the breathing state. When fully charged, the white light is always on.
Low Battery Alarm	When the battery is too low, the red light is always on.
Abnormal mention	In case of an abnormal status, the red light flashes.

3. Description of remote control display status

Status Icons	Function Meaning	Detailed Description
	Alert of Connected Oil Tank	Displays this page when the oil tank is detected to be connected.
	Alert of Disconnected Oil Tank	Displays this page when the oil tank is detected to be disconnected.
	Oil Tank Mismatch Prompt	Displays this page when an oil tank does not match, and the main unit cannot start spraying.

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4. Description of remote control interface

Icons	Function meaning	Detailed Description
	Welcome Screen	Press and hold the power button for 2 seconds to display the welcome screen, and then switch to the main operating interface.
	Main operation interface	Power on/off: When the remote is paired on the main unit, press and hold the power button for 2 seconds to enter the main operating interface after the 2S welcome interface is displayed. Mode: Short press the [Select Button] to cursor, and the spraying mode can be adjusted by pressing the [Increase/Decrease Button]. The initial mode is set to free. Pressing the [Increase/Decrease Button] cycles through the modes: Free, Dry Ice, and Steam. Oil Tank: Short press the [Select Button] to cursor to the oil tank, and adjust the spraying mode by pressing the [Increase/Decrease Button]. Initially, pressing [Increase Button] will gradually increase the maximum continuous spraying time of 500 seconds. Smoke: Short press the [Select Button] again to select the smoke cursor, and adjust the smoke output concentration using the [Increase/Decrease Button], with 6 levels available. Short press the [Select Button] again to select the wind speed cursor, and adjust the wind speed using the [Increase/Decrease Button], with 6 levels available. Spraying: Press and hold the [Spray Button] to spray, and release it to stop spraying. After spraying, press the [Spray Button] to start a countdown timer, which stops spray when it reaches zero and shows ---s.
	Mode Adjustment Free Mode	Short press the [Select Button] to select the mode cursor, and switch to the free mode. Short press the [Increase/Decrease Button], with preset concentration at level 1 and wind speed at level 1, adjustable presets. Short press the [Select Button] to select the time cursor, default initial value ---s, and adjust the spraying time. Initially, Pressing the [Increase/Decrease Button] adjusts the spraying time, increasing or decreasing, and by pressing the [Increase/Decrease Button] will rapidly increase the time, with a maximum of 500 seconds. Spraying: Press and hold the [Spray Button] to start spraying. After spraying, press the [Spray Button] to start a countdown timer, which stops spray when it reaches zero and shows ---s.
	Mode Adjustment Steam Mode	Short press the [Select Button] to select the mode cursor, and switch to the steam mode. Short press the [Increase/Decrease Button], with preset concentration at level 1 and wind speed at level 6, adjustable presets. Spraying: Press and hold the [Spray Button] to spray, and release it to stop. After spraying, press the [Spray Button] to start a countdown timer, which stops spray when it reaches zero and shows ---s.

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Icons	Function meaning	Detailed Description
	Main Unit Battery Icon	When not charging, the icon indicates the battery level of the main unit.
	Remote Control Connection Icon (Connected)	While the remote control is connecting, the icon flashes in blue. When the remote control is connected, the white icon stops blinking and is always on.
	Remote Control Connection Icon (Disconnected)	When the remote control is disconnected, the red icon is always on.
	Smoke Concentration Adjustment	A total of 6 levels of smoke concentration settings.
	Wind Speed Adjustment	A total of 6 levels of wind speed settings.
	Continuous Spraying Time Setting	Initial value ---s, no set continuous spraying time initially. Pressing the [Increase/Decrease Button] adjusts the time in 5-second increments or decrements. Long pressing the [Increase/Decrease Button] rapidly increases or decreases the value, with the maximum continuous spraying time of 500 seconds. After setting the time, press the [Spray Button] to start a countdown timer, which stops spray when it reaches zero and shows ---s.

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Icons	Function meaning	Detailed Description
	Mode Adjustment Fog Mode	Short press the [Select Button] to select the mode cursor, and switch to the fog mode. Short press the [Increase/Decrease Button], with preset concentration at level 6 and wind speed at level 6, adjustable presets. Spraying: Press and hold the [Spray Button] to spray, and release it to stop. After spraying, press the [Spray Button] to start a countdown timer, which stops spray when it reaches zero and shows ---s.
	Mode Adjustment Dry Ice Mode	Short press the [Select Button] to select the mode cursor, and switch to the fog mode. Short press the [Increase/Decrease Button], with preset concentration at level 6 and wind speed at level 6, adjustable presets. Spraying: Press and hold the [Spray Button] to spray, and release it to stop. If the spraying time is set, short press the [Spray Button] to start a countdown timer, which stops spray when it reaches zero and shows ---s.

Safety Tips

- Before using this product, please carefully read and comply with the safety tips and instructions in the instruction manual to ensure this product's correct and safe use.
- When used indoors, please control the amount of smoke to avoid excessive smoke concentration and trigger the smoke alarm.
- Store the machine in a place where children, pets and people who are sensitive to smoke can not reach.
- Do not use the machine in a combustible environment such as a gas station.
- Do not block or insert foreign objects into the smoke outlet during use to avoid damaging the product.
- Do not use the product upside-down for a long time.
- Before use, place a transparent heat shield on the main unit.

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Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) L'appareil ne doit pas produire de brouillage, et
(2) L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
L'appareil a été évalué pour répondre aux exigences générales d'exposition RF. L'appareil peut être utilisé dans des conditions d'exposition portables sans restriction.

Disclaimer

Please read this statement carefully and by using this product you agree to the terms and conditions of this statement. Please carefully check the product carefully before each use and do not use it if damaged or deformed. By using this product, you acknowledge that you have read, understand and agree to bear all risks and possible consequences of using this product. You undertake to use this product only for legitimate and lawful purposes. You understand and agree that Telesin Digital Co., Ltd ("Telesin") shall not be liable for any misuse, adverse effects, damages, injuries, losses or legal disputes caused by your violation of this statement or deviation from the use of this product. Your use shall follow the precautions including but not limited to those mentioned herein. To the extent permitted by applicable laws and regulations, Telesin's only commitment within the limits of national laws and regulations.
*The warranty period for TELESIN products begins 6 months on the day you receive the product.

产品说明

1. 产品简介

便携雾化器可通过将甘油和食品级蒸馏水来产生烟。通过加热食品级甘油和水，然后将它们雾化并喷出烟雾。使用场景包括：

- 营造氛围：在一些特别的场景中，如婚礼、庆典、派对、直播等场合，雾机可以帮助营造更浪漫、温馨的氛围。
- 影视拍摄：在影视拍摄中，雾机可以为人像、静物、广告等作品增加独特的气氛和效果，提升作品的艺术和质感。
- 创意拍摄：通过设置不同的烟雾浓度和出雾模式，摄影师可以将雾机作为创意配件。用户可以创造出浓雾、干冰、蒸汽等不同的烟雾效果，满足摄影项目的拍摄需求。

本产品配备彩屏遥控器，可实现远程喷雾控制。

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2. 产品示意图

3. 产品参数

产品名称：便携便携式雾化器机器

主机基本规格	
尺寸	长 58mm, 宽 60mm, 高度 164mm
重量	300g
硬件接口	Type-c*1 -
结构接口	底部 1/4" 螺丝孔
供电方式	内置 7.2V/2500mAh 18650 电池组
外壳材质	塑料
表面工艺	素材 + 纹理
按键数量	1 -
控制方式	遥控器 2.4GHz，遥控距离 10m
整机最大功率	40W -
烟雾档位	36 档，烟雾浓度调节 6 档 * 烟雾风量调节 6 档
充电参数	10W,5V/2A(Type-C 数据线充电) -
充电时间	<2.5 小时
工作温度	5°C~45°C

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遥控器 基本规格	
遥控端尺寸	长 26mm, 宽 10mm, 高度 98mm
遥控器屏幕规格	1.06 "TFT 彩屏 -
工作频率	2.4G (遥控器和主机自动配对)
遥控距离	10m
配对方式	遥控器安装在主机时自动配对
电池参数（遥控器）	内置 3.7V/200mAh 聚合物电池 -
充电参数（遥控器）	5V/0.15A，遥控器安装在主机时自动充电 -
按键数量	5
油箱 基本规格	
尺寸	直径 30mm, 高度 28mm, 容量 10mL
成分	不锈钢 + 玻璃
单次喷雾时间	满载续航 >8 分钟 (最大功率)
雾化液 基本规格	
尺寸	直径 32mm, 高度 135mm, 容量 60mL
成分	植物甘油 + 丙二醇 (VG+PG), 食品级，安全无毒

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4. 包装清单

名称	配置	图示	数量	规格说明
主机	标配		1	内置 7.2V/2500mAh 18650 电池组
遥控器	标配		1	1.06"TFT 彩屏，内置 3.7V/200mAh 0.7Wh 聚合物电池
油箱	标配		1	
雾化液	标配		1	
Type-C 充电线	标配		1	
说明书	标配		1	

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操作指导

1. 使用准备

(1) 拆包检查

- 请打开包装确认产品是否齐全，如有损坏或缺失，请勿使用，并立即联系售后。

(2) 安装油箱

- 在使用油箱前，请用油嘴上方的硅胶塞打开，从注油孔灌注一定人雾化液（注意不要直接灌入烟雾出口），开塞时轻轻摇晃瓶盖排空内气，主机内油箱表面订，安装成功成功后显示屏显示油箱已连接。
- 添加雾化液后建议静置 2 分钟再使用。

(3) 遥控器使用配对说明

- 遥控端可取下主机上使用，也可脱离机器从主机上取出，远程操控主机。
- 按压开机按键，遥控器会自动与主机连接。
- 如果连接不成功，请重启主机，即可成功重新开机自动连接；如需更换新的遥控器，不需要重新进行配对，直接将新的遥控器安装在主机上，并启动即可成功与主机配对。

(4) 主机备用喷雾按键

- 在不使用遥控器的情况下，使用主机上的【备用按键】也可以控制雾化。
- 长按 3 秒【备用按键】开机，短按【备用按键】即可启动喷雾，再次短按【备用按键】停止喷雾。

2. 主机显示灯说明

主机状态	指示灯状态
开机	长按备用按键 3 秒后开机，白灯常亮
关机	再次长按备用按键 3 秒关机，白灯常灭
充电	充电时，白灯呼吸状态，满电时，白灯常亮
低电状态	电量过低时，红灯常亮
异常提示	状态异常时，红灯闪烁

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3. 遥控器显示状态说明

状态图标	状态含义	详细说明
	油箱已连接	当检测到油箱已连接时，显示该页面
	油箱未连接	当检测到油箱未连接时，显示该页面，此时主机不工作，只连接动画
	油箱不匹配	当检测到油箱不匹配时，显示该页面，此时主机不工作，只连接动画
	油箱温度过高	当检测到油箱温度达到设定温度，此时主机不工作，并开启温度过高，冷却中动画，当油箱温度低于设定温度，主机恢复工作，并开启温度正常动画
	机身温度过高	当检测到机身温度达到设定温度，此时主机不工作，并开启温度过高，冷却中动画，当机身温度低于设定温度，主机恢复工作，并开启温度正常动画
	低电量提示	当检测到油箱电量低于设定电量，此时主机不工作，并开启低电量提示动画，当油箱电量高于设定电量，主机恢复工作，并开启低电量提示动画
	主机电量低	当检测到主机电量低于设定电量，此时主机不工作，并开启低电量提示动画，当主机电量高于设定电量，主机恢复工作，并开启低电量提示动画
	主机充电中	当主机正在充电时，显示该页面，当主机充电完成时，显示该页面，当主机充电中断时，显示该页面，当主机充电中断时，显示该页面
	油箱温度过高冷却中	当油箱温度过高冷却中时，显示该页面，当油箱温度冷却完成时，显示该页面

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4. 遥控器操作界面说明

操作界面图示	界面含义	详细说明
	欢迎界面	长按开机键显示欢迎界面，然后进入主操作界面。
	主操作界面	开/关机：欢迎界面下长按 2 秒，长按 3 秒进入主操作界面，长按 3 秒关机。模式：选择模式光标，按加减键调节模式，初始为自由模式，模式：自由/干冰/蒸汽。油箱：选中油箱光标，按加减键调节，初始为 500 秒。烟雾：选中烟雾光标，按加减键调节，初始为 6 档。风量：选中风量光标，按加减键调节，初始为 6 档。喷雾：长按喷雾键开始喷雾，松开喷雾键停止喷雾，喷雾结束后，按喷雾键开启倒计时，倒计时结束后，显示 ---s。
	自由模式	长按【备用按键】进入自由模式，进入【模式】光标，按加减键调节，初始为自由模式，自由/干冰/蒸汽。
	干冰模式	长按【备用按键】进入干冰模式，进入【模式】光标，按加减键调节，初始为干冰模式，自由/干冰/蒸汽。
	蒸汽模式	长按【备用按键】进入蒸汽模式，进入【模式】光标，按加减键调节，初始为蒸汽模式，自由/干冰/蒸汽。

安全提示

- 使用本产品前，请仔细阅读并遵守安全提示，阅读使用说明书，以确保正确安全地使用产品。
- 在室内使用时，注意烟雾浓度管理，避免触发烟雾报警。
- 请远离天然氣加油站等易燃环境。
- 使用时请注意远离儿童，宠物以及对烟雾敏感人群。
- 请勿在加油站等具有可燃气体环境中使用机器。
- 请勿将机器倒置使用，请勿将烟雾出口堵塞，或将异物入内，以免损坏产品。
- 请勿在机器表面放置物品，以免高温烫伤。
- 使用前请先在机上加装透明隔热罩，以免高温烫伤。
- 长时间使用时请勿倒置。
- 请勿拆解或改造机器，以免高温烫伤。
- 请勿在烟雾出口处放置物品，以免高温烫伤。

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- 请勿将雾液长时间存放在油箱内，以免腐蚀油箱。
- 请将天雾液长保存。
- 请勿将雾液倒入饮用水。

维护和保养

- 油箱清洁方法如下：请先倒出雾液，然后向油箱内加入清水，摇晃清洗，倒出清水，重复清洗直至清水清澈为止。
- 清洁完成后，请将油箱倒置，放置在通风干燥处晾干。
- 请勿将雾液长时间存放在油箱内，以免腐蚀油箱。
- 请勿将雾液倒入饮用水。
- 请勿将机器长时间放置在潮湿环境中，以免机器受潮。
- 请勿将机器放置在易燃易爆环境中，以免发生安全隐患。
- 请勿将机器放置在高温环境中，以免高温烫伤。
- 请勿将机器放置在儿童、宠物或对烟雾敏感人群可接触的地方，以免发生意外。
- 请勿将机器放置在易受潮的环境中，以免受潮损坏。
- 请勿将机器放置在易受腐蚀的环境中，以免腐蚀。
- 请勿将机器放置在易受高温影响的环境中，以免高温烫伤。
- 请勿将机器放置在易受冲击的环境中，以免冲击损坏。
- 请勿将机器放置在易受污染的环境中，以免污染。
- 请勿将机器放置在易受振动的环境中，以免振动。
- 请勿将机器放置在易受噪音影响的环境中，以免噪音。
- 请勿将机器放置在易受光照影响的环境中，以免光照。
- 请勿将机器放置在易受湿度影响的环境中，以免湿度。
- 请勿将机器放置在易受温度影响的环境中，以免温度。
- 请勿将机器放置在易受压力影响的环境中，以免压力。
- 请勿将机器放置在易受冲击影响的环境中，以免冲击。
- 请勿将机器放置在易受污染影响的环境中，以免污染。
- 请勿将机器放置在易受振动影响