商品ID SKU编码 商品名称 69码 产品型号 HF1智能多功能甲醛监测仪 6971720841591 HF1

the indoor formaldehyde concentration in the open window environment, because the open window environment can not

follows: fruit (orange, grapefruit, durian, etc.), food / cooking, perfume, wine, haze and so on.

9. This product adopts the electrochemical method for the

Packing List



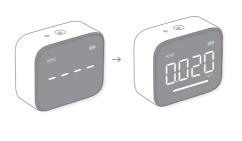
civilian-level formaldehyde detection equipment, which uses high-performance electrochemical sensors, common gases in the carbon monoxide, acetic acid, etc.; equipment built-in temperature and humidity sensors and temperature and humidity compensation



reaches 0.001 mg/m $^{3};$ and Through Bluetooth or other devices with Bluetooth gateway, the data can be sent to the user's cell phone remind the user to open the windows to ventilate, reminding the user



state, and when the self-test is finished, the actual test value is



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Please read this manusafe place. Tips for use

1. Formaldehyde concentration reference value according to "GB/T18883-2022 indoor air quality standards", formaldehyde concentration should be no higher than 0.08mg/m³ (1 hour average). For ready to move in or already moved in the renovation of the family, you can refer to the above standards.

2. It is recommended that when the user first uses the machine, in order to avoid the influence of volatile or residual interference gas in the package on the sensor, please place the monitor in a ventilated environment and wait until the reading is <0.03mg/m³.

3. The number of test points, please according to "GB/T18883-2022 indoor air quality standards" in the point selection specification for testing.

of the same space, the room can be tested at multiple locations in order to fully understand the air quality situation.

5. Before indoor formaldehyde testing, it is recommended that the room is closed for 12 hours, and the monitor is read 15 minutes after

Unplug the battery insulation film for the first time use, auto power on or short press the power button to enter the power on state and self-test, after self-test the default display of formaldehyde value. OFF Press and hold the power button for 3 seconds to turn off the power when it is on. (Cannot be turned off when in clock mode)

off when in clock mode)

Screen

The screen is divided into 2 levels of brightness, the I level brightness is automatically adjusted to the II level brightness after 8 minutes of display, and the short press of the power button lights up the screen to the I level brightness. The screen will automatically turn off at 22:00-6:00 every day, during the time the screen is off, users can press the power button briefly to wake up the screen.

Short press the power button after power on to switch formaldehyde monitoring mode, clock display mode, temperature display mode and humidity display mode in turn.











Basic parameters

Product Size:92×79×42mm

Product Model:HF1

Net weight:173g

Networking mode: BLE Operating temperature: 0~40°C Operating Humidity: 10~90%RH Temperature range:-9.9~40°C Humidity range: 10~90%RH Formaldehyde range: 0~3.0mg/m³ Formaldehyde reading resolution: $0.001 mg/m^3$ Data storage: 45 days Battery capacity: 2200mAh lithium battery

Names and contents of hazardous substances in products

 Printed circuit assembly
 X
 O
 O
 O
 O

 Plastic shell
 O
 O
 O
 O
 O

 batteries
 O
 O
 O
 O
 O

This form is prepared in accordance with the provisions of SJ/T 11364.

"O": It indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit requirements stipulated in 68/T 26572.

"X": It indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit requirements stipulated in 68/T 26572. Warning: Batteries shall not be exposed to environments such as high

temperatures, open flames or similar overheating conditions.

Security instructions

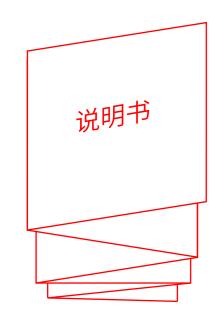
2. Do not disassemble or modify the battery, insert foreign objects, or leak, overheat, catch fire or explode. 3. Do not drop, crush or puncture the battery. Avoid subjecting the battery to large external pressures, which may cause internal short-circuiting and overheating.

The Company shall not be liable for any results derived from the use The Company reserves the right to make changes to the design of the product and the contents of the instruction manual, if any, without Due to the improvement of the product, the product you purchased may not be exactly the same as the introduction of the manual, this manual is only for reference use. If you have any doubts, please do

HF1 Intelligent Multifunctional Formaldehyde Monitor **Instruction manual**

ATUMAN[®]

折叠方式



安士工具产品包装图纸

图纸提供单位

安士工具精机科技有限公司

项目名称

HF1-说明书-英文版

版本号

V1.0

设计时间

2025-01-09

设计师

方嘉伟

材质工艺要求

128铜版纸

制作工序: 印刷、模切

工艺要求: 色相正确、印迹牢固、

> 套印准确、各色套印、 模切走位≤±0.5mm

颜色及专色: Pantone Cool Gray 8C +

CMYK

无 纹理要求

比例 1:1 单位 mm