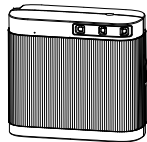


F2000
User Manual

- ☐ Bluetooth ☐ 4G
☐ WIFI ☐ LCD



Download app

Please read the user manual carefully before using the product and keep it in a safe place.

Safety Precautions:

- Do not use overloaded power supplies, sockets, or damaged power cords and plugs. Doing so may endanger your safety and may cause fire. If this happens, please promptly report to the sales or after-sales department and request replacement;
- Please do not open the inside of the device to avoid damage to the device. If the device malfunctions, please read the user manual carefully, follow the normal procedure or consult sales or after-sales department;
- When the device is working, do not disassemble the device or shake it vigorously, to avoid abnormal functioning;
- Do not put the device or power adapter in water or watering, do not use a watering power adapter;
- When the device is already filled with liquid (fragrance oil), do not invert, tilt or rotate the device to avoid liquid spillage and damage to the device;
- When encountering natural weather thunder, do not operate the device or touch the power cord to avoid the risk of electric shock.

Product Instruction:

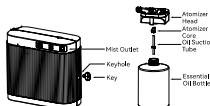
The F2000 aroma diffuser features a unique three-hole mixing technology, breaking through the limitations of traditional single-hole technology to allow for a wider and more comprehensive fragrance diffusion range. Building upon this, it incorporates industry-leading second-generation patented oil atomization technology, ensuring fine and uniform atomized particles. Combined with an independently operating turbo fan and atomization channel design, and strong compatibility with HMC, it can rapidly permeate the fragrance into every corner of large spaces. The device features a professional diaphragm air pump with a lifespan of up to 10,000 hours and a 1000ml, extra-large essential oil container, ensuring long-lasting and stable operation. Through a microcomputer intelligent control system, users can flexibly set time and concentration with five modes, perfectly adapting to the high-end fragrance needs of various scenarios (such as shopping malls, exhibition halls, cinemas, and beauty salons).

Product Specification:

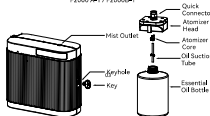
Model Number	F2000 A	F2000 B
Oil Capacity	1000mL	1000mL
Coverage Area	2000m²	1500m²
Power	12W	12W
Oil Consumption	6g±0.5g	4.5g±0.5g
Machine Size	259.7×113×230.5mm	259.7×113×230.5mm
N.W	2.2kg	1.8kg
Voltage	DC12V1A	DC12V1A
Noise	43dB	43dB

Note: The difference between F2000A and F2000B lies in the air pump parameters. Oil consumption means: the device at the maximum setting, the test oil is Sheng-gi-Ha, the test oil consistency is 9.5mPa·s, the room temperature is 30° C, the air humidity is 45%. The above data are for reference.

Product Overview:



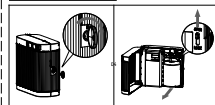
F2000 A-1 / F2000B-1



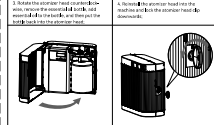
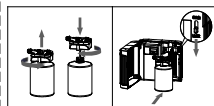
F2000 A-2 / F2000B-2

Note: A represents an air pump, B represents a small air pump, 1 represents a forward-facing mist outlet, and 2 represents an upward-facing mist outlet.

Installation Instructions:

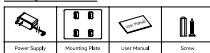


1. Insert the key into the keyhole and rotate clockwise to release the latch and open the top cover.
2. Move the arrow indicator switch upwards to release the latch and remove the atomizer head.



3. Rotate the atomizer head counter-clockwise, remove the essential oil bottle, and insert the bottle back into the atomizer head.
4. Rotate the atomizer head into the machine and lock the atomizer head downwards.
5. Close the lid.
6. Insert the key into the keyhole and turn it counter-clockwise to lock.

Packing Accessories:



After Sale Service:

The warranty period of the equipment is 1 year from the date of sale. Easily damaged accessories such as housing, wire and outer pipe are not covered by the warranty, and man-made damage and accident damage are not covered by the warranty. If the warranty period is exceeded, we will charge maintenance fees.

Warranty Card:

Maintenance Date	Maintenance Item	Maintenance Company	Maintenance Staff

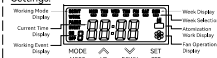
Device Maintains:

- Open the device cover, take off the oil bottle;
- Each time replace the essential oil, should clean the oil pipe filter;
- Pour an appropriate amount of alcohol into the essential oil bottle and clean it;
- Check whether the nozzle of atomizing core is closed. If there is blockage and powder accumulation, it can be removed with toothpick or paper towel.

Fault Resolution:

Device Fault	Solution
Device does not work	A. Check if using wrong power supply; B. Check if the power is on; C. Check the setting of device work time.
No atomization	A. Check if the pump work normally and if the nozzle is blocked; B. Check if the fog outlet sealing broken or fall off; C. Check if the oil pipe blocked or fall off.
Weak atomization	A. Check if the sealing of fog outlet pipe is damage; B. Check if the nozzle is blocked; C. Check if the connection of atomizer and nozzle is loose.
Oil leak	A. Check if the atomizer broken; B. Check if the gasket broken and need change; C. Check if the connection of oil bottle and atomizer dose tighter.
Abnormal noise	A. Pump is loose fix it; B. Pump is broken, replace with a new pump; C. Check if the fan fixed well.

Settings:



I. Power On

Connect power supply, the screen lights up automatically, means the device is turned on and can work normally, the screen shows the factory settings of the time, date and the working mode.

II. Setting The Local Time

Press [SET] for 5 seconds to activate the time setting interface, press [↖] to set the hour, press [SET] to confirm and start minute setting, press [↖] to set minutes, press [SET] to confirm and start the week setting, press [↖] to select the weekday, press [SET] to confirm and the time setting is ended. The system automatically saves the settings.

III. Fan Switch

Press [↖] for 5 seconds, fan enters F2 (quiet mode) press [↖] again for 5 seconds to enter F0 gear, fan is off, and fan icon [F0] disappears from display screen. Press [↖] for another 5 seconds again to switch fan on at F1 gear (regular gear), and the fan icon will be displayed as [F1] (factory setting: the fan is working in regular mode, F1 gear).

IV. Working Time Setting / Atomizing Gear Setting

The working mode is divided into 5 events, each event operates independently and controls the scent concentration independently.

First time press [MODE] to enter the working start time setting, press [SET] to activate the hour setting, press [↖] to set hour, press [SET] to confirm and start minute setting, press [↖] to set minute, press [SET] to confirm and start weekday setting, press [↖] to select the day of week, press [↖] to cancel the day of week, press [SET] to confirm and the working start time setting is finished.

- Second time press [MODE] to enter the working end time setting, press [SET] to activate the hour setting, press [↖] to set hour, press [SET] to confirm and start minute setting, press [↖] to set minute, press [SET] to confirm and the working end time setting is finished.
- Third time press [MODE] to enter the scent work setting, press [↖] to set the scent work time, the scent work time is 3 ~ 10 seconds, the interval is 1 second, press [↖] to increase 1 seconds, press [↖] to decrease 1 second, then scent concentration setting is finished.
- Fourth time press [MODE] to enter scent pause time setting, scent pause time is 120 ~ 900 seconds, press [↖] to set the pause time, 120 ~ 300s interval is 20 seconds, 300 ~ 600s interval is 50 seconds, 500 ~ 900s interval is 100 seconds, then the work-pause time setting is finished.

NOTE

Each event can control 24 hours only, if out of range, will switch to last event automatically. If necessary, can setting by 2 events. System time is 00:00 ~ 23:59, for example, work start in 22:00, and in 2:00, should set by 2 events, the setting method is 1st event 22:00 ~ 23:59, 2nd event 00:00 ~ 01:00, the work time among each events could not repeat, otherwise the system could not recognize.

V. Scent Work Time Quick Setting

At current work event, press [↖] can set the scent work time, press [↖] increase the scent work time, press [↖] can set in this ways as well, after setting the scent work time, press [MODE] to enter scent pause setting, then the device save the setting automatically. (This function is used for current work event only, other events which not in the work time, should enter into the event event to setting the scent work time.)

VI. Restore Factory Setting

Long press MODE for 10 seconds, the device is restored to factory setting, the first work event of factory setting is 8:00 ~ 22:00, scent concentration is 5:120, the work time of other 4 events are 00:00 ~ 00:00.

APP User Manual:

- Scan the QR code of the cover or search the "Aroma Asst" app in the app store to download and install.
- Open the app homepage interface, click [BLUETOOTH] (as Figure 1).
- Click to search for the device to pop up the password input dialog box and enter the initial password 9999 (as Figure 2).



Figure 1

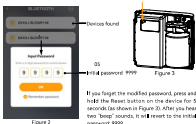


Figure 2

4. Working settings

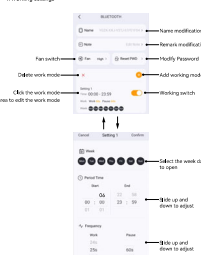


Figure 3

APP User Manual:

I. Download and register new account

- Scan QR code on the cover or search for App called "Aroma Asst" in App Store to download and install.
- Open the homepage of "Aroma Asst" App, then click [4G / WIFI] (as Figure 1).
- For first-time use, click [Register] (as Figure 2).
- Register a new account and log in according to the prompts on the registration interface (as Figure 3).

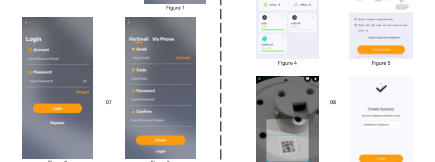


Figure 4

II. 4G Distribution Network

- Open [4G / WIFI] interface, then click [Create] (as Figure 4).
- Switch to window [4G], click [Scan QR code] (as Figure 5).
- Scan QR code posted on the device, then add the device (as Figure 6). Note: This QR code is the only way to bind the device, please keep it in a safe place, it is recommended to take photos and archive it.
- In the "Create Success" interface, device can be renamed, click [Finish] to enter the operation of interfaces (as Figure 7).

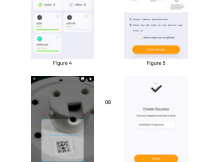


Figure 8

III. WIFI Distribution Network

- Open [4G / WIFI] interface, then click [Create] (as Figure 8).
- Follow the prompt for [Next step] (as Figure 9).
- Follow the prompt for [Config Wi-Fi] (as Figure 10).
- Select 2.4GHz Wi-Fi, enter the password, and click [Next Step] (as Figure 11).
- The network is being configured. If the device is scanned, it will automatically jump to the page where the device is added successfully. If it times out, please repeat according to the above steps (as Figure 12).
- In the interface of [Create Success], device can be renamed, click [Finish] to enter the operation of interfaces (as Figure 13).

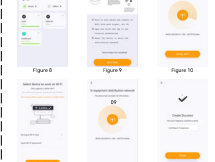


Figure 14

IV. Working Mode Setting



Figure 15

V. Device Unbinding Ways

- Open the interface of [4G / WIFI], long press device name to pop up [Rename] [Show] [Unbind Device] Click [Unbind Device] to complete the device removal operation (as Figure 14 / 15).
- device unbinding way2:
(1) Open the interface of [4G / WIFI], click the device that needs to be removed (as Figure 17).
(2) In the device operation interface, click the icon [] (as Figure 16).
(3) On the device information page, click [Unbind Device] to complete the removal of the device (as Figure 17).



Figure 16

VI. Group Management

- Enter [4G / WIFI] and select [My] interface, click [Add group] to add a first-level group (as Figure 18).
- Long press on the first-level group in the list to pop up options rename / group share / delete group (as Figure 19).
- Click the grouping list to enter the second-level grouping (as Figure 20).

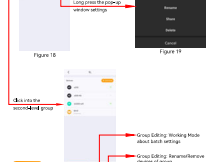


Figure 21

VII. Sub-account Management

- Enter [4G / WIFI] and select [My] interface, click [Sub-account management] (as Figure 21 / 22).
- Click [Device] to enter the device management under the employee's name, and add / remove the device (as Figure 23).

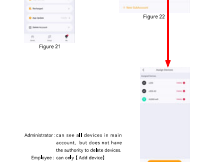


Figure 24

VIII. 4G Card Recharge(Compatible with 4G devices only)

- Enter [4G / WIFI] to enter the device operation interface to recharge, click [] (as Figure 24).
- Enter the device information interface, click on [4G card recharge] (as Figure 25).
- Enter the recharge interface for recharge (as Figure 26).

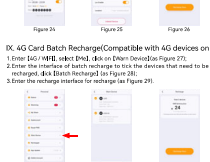


Figure 27

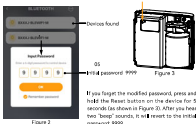


Figure 3

4. Working settings

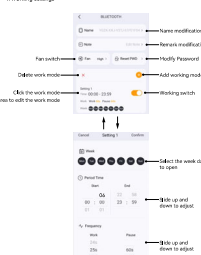


Figure 3

APP User Manual:

I. Download and register new account

- Scan QR code on the cover or search for App called "Aroma Asst" in App Store to download and install.
- Open the homepage of "Aroma Asst" App, then click [4G / WIFI] (as Figure 1).
- For first-time use, click [Register] (as Figure 2).
- Register a new account and log in according to the prompts on the registration interface (as Figure 3).

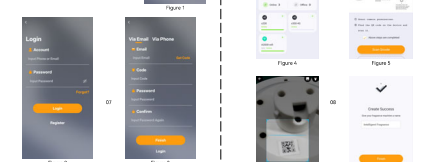


Figure 4

II. 4G Distribution Network

- Open [4G / WIFI] interface, then click [Create] (as Figure 4).
- Switch to window [4G], click [Scan QR code] (as Figure 5).
- Scan QR code posted on the device, then add the device (as Figure 6). Note: This QR code is the only way to bind the device, please keep it in a safe place, it is recommended to take photos and archive it.
- In the "Create Success" interface, device can be renamed, click [Finish] to enter the operation of interfaces (as Figure 7).

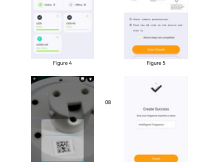


Figure 8

III. WIFI Distribution Network

- Open [4G / WIFI] interface, then click [Create] (as Figure 8).
- Follow the prompt for [Next step] (as Figure 9).
- Follow the prompt for [Config Wi-Fi] (as Figure 10).
- Select 2.4GHz Wi-Fi, enter the password, and click [Next Step] (as Figure 11).
- The network is being configured. If the device is scanned, it will automatically jump to the page where the device is added successfully. If it times out, please repeat according to the above steps (as Figure 12).
- In the interface of [Create Success], device can be renamed, click [Finish] to enter the operation of interfaces (as Figure 13).

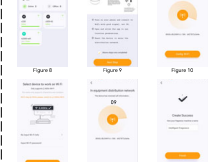


Figure 14

IV. Working Mode Setting



Figure 15

V. Device Unbinding Ways

- Open the interface of [4G / WIFI], long press device name to pop up [Rename] [Show] [Unbind Device] Click [Unbind Device] to complete the device removal operation (as Figure 14 / 15).
- device unbinding way2:
(1) Open the interface of [4G / WIFI], click the device that needs to be removed (as Figure 17).
(2) In the device operation interface, click the icon [] (as Figure 16).
(3) On the device information page, click [Unbind Device] to complete the removal of the device (as Figure 17).



Figure 16

VI. Group Management

- Enter [4G / WIFI] and select [My] interface, click [Add group] to add a first-level group (as Figure 18).
- Long press on the first-level group in the list to pop up options rename / group share / delete group (as Figure 19).
- Click the grouping list to enter the second-level grouping (as Figure 20).

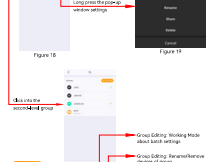


Figure 21

VII. Sub-account Management

- Enter [4G / WIFI] and select [My] interface, click [Sub-account management] (as Figure 21 / 22).
- Click [Device] to enter the device management under the employee's name, and add / remove the device (as Figure 23).

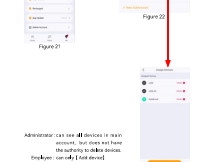


Figure 24

VIII. 4G Card Recharge(Compatible with 4G devices only)

- Enter [4G / WIFI] to enter the device operation interface to recharge, click [] (as Figure 24).
- Enter the device information interface, click on [4G card recharge] (as Figure 25).
- Enter the recharge interface for recharge (as Figure 26).

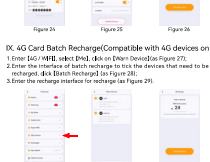


Figure 27

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.