

SUNBOX USER MANUAL

Read carefully the instructions contained in this sheet before using your new SunBox device.

This SunBox device needs an atomizer and one li-ion battery in order to work. Ask your trusted dealer to know which atomizers and battery size are required.

GET YOUR SUNBOX DEVICE PREPARED AND HOW IT WORKS

1 – INSTALL THE ATOMIZER

SunBox device is not equipped with atomizer. Regarding the atomizer use, please refer to the atomizer producer instructions.

BF AND TANK DEVICES: Put one of the supplied o-rings into the central compartment of the catch cup. Screw the atomizer into the catch cup. If necessary, adjust the catch cup pin height before installing the atomizer: use the supplied hex key or a flat screwdriver, depending on the pin type, and screw the pin clockwise to lower it, counterclockwise to raise it.

NOTE: do not adjust the pin height when the battery is in the device: it could cause short circuits.

BORO DEVICES: Remove the front door. Insert the Boro tank with bridge atomizer into the special compartment and reposition the front door. Screw the drip-tip, but not too tight to avoid damaging the contacts.

FOR BF DEVICES ONLY: Take out the bottle by sliding it through the bottom opening. Unscrew the bottle cap and fill the bottle with personal vaporizer liquid. Do not fill to the top, leave some space. Screw the bottle cap again and insert the bottle. The correct positioning is when you can hear a light "clack" sound.

NOTE: Do not insert into the bottle any liquid which is not for personal vaporizer. Use personal vaporizer liquid only.

2 – INSERT THE BATTERY

SunBox device is not equipped with battery. Regarding the use and the battery charge, please refer to the producer instructions.

To install the battery in the device, unscrew the battery cap and insert one 18650, 18500 or 18350 battery, depending on the SunBox version. The correct position is when the battery negative pole is in contact with the battery cap, and the positive pole is in the opposite position than the battery cap. Screw the battery cap until it makes contact to the negative battery pole. Do not screw too tight.

ATTENTION: do not insert the battery in the opposite way. Unscrew one turn the battery cap if you will not use the device in the next hours. Do not use batteries that are different from the intended ones. Check that the battery skin is not broken before inserting it into the device.

3 – HOW TO USE THE DEVICE

Press and keep pressed the fire button during inhalation. Release the button at the end of inhalation.

We suggest to use the fire button lock mode when you carry the device in your pocket or handbag to avoid pressing it accidentally.

FOR OMEGAVAPER BOMBER DEVICES: 3 fast clicks to lock/unlock the fire button.

FOR EVOLV DNA DEVICES: 5 fast clicks to lock/unlock the fire button.

FOR DICODES DEVICES: please refer to the instructions on the brochure you get when you purchase the device.

NOTE: do not press the fire button if you are not using the device. The device must not be used in any other way than intended.

WARRANTY

SunBox cannot be held responsible for any damage to property or people caused by use or misuse by user.

Warranty is void if an attempt is made to disassemble, modify or tamper the device in one or more of its parts.

This warranty is valid only for original SunBox products, and before 90 days from the final user purchase date.

Please consult SunBox distributors for further information about warranty.

Warranty is not valid for parts that are not SunBox products, like the circuit or the electronic board. Therefore, SunBox cannot be held responsible for any damage to property or people caused by the use of this device.

WARNINGS AND CONTRAINDICATIONS

Keep the device out of the reach of children and pets.

This product is not recommended for use by minors, non-smoking, pregnant and breastfeeding women, people allergic to nicotine or to other substances contained in personal vaporizer liquids.

This device must be used by experienced users only.

Do not install in the device atomizers or components that are not planned to be used with this device.

Please have this product repaired by official SunBox technicians only. Do not attempt to repair the device by yourself because it can cause damages or injuries.

Do not expose the device to high temperature or humidity because it could get damages. The appropriate operating temperature is between -10° C and 60° C. Keep away from water.

The use of this product can cause damage to health. It is recommended to discontinue use in case of adverse reactions.

DICODES MENU

MAIN MENU

POWER UP: wattage setting: increase (not displayed in bypass mode)
POWER DOWN: wattage setting: decrease (not displayed in bypass mode)

COIL RESISTANCE: detected resistance (ohms)
(in temperature control mode):
TEMPERATURE UP: temperature increase
TEMPERATURE DOWN: temperature decrease
TEMPERATURE CALIBRATION
COIL RES. / COIL TEMP: coil resistance/temperature

CHECK BATTERY: displayed when the battery is low
HEATER CONTROL (VAPE MODE)
SWITCH OFF DEVICE
ENTER EXTENDED FUNCTION MENU
ERRORS

EXTENDED FUNCTION MENU: HEATHER MENU / MOD MENU / VALUE MENU

HEATER MENU

TEMP.-COEFFICIENT UP: temperature coefficient increase
TEMP.-COEFFICIENT DOWN: temperature coefficient decrease
POWER LIMIT
HEATER PROTECTION SETTING: (only displayed when Expert Mode is set on 1)
POWER BOOST SETTING: (only displayed when Expert Mode is set on 1)

MOD MENU

BATTERY DISCHARGE LEVEL
DISPLAY LUMINOSITY
SWITCH OFF TIME
POWER ON CLICKS
MENU ON CLICKS
CLICK SPEED
HALF WATTAGE
TEMPERATURE UNIT (C/F)
DISPLAY MODE
EXPERT MODE
(RE)SET TO DEFAULT

VALUE MENU

NUMBER OF PUFFS
VAPING TIME
ENERGY (JOULE=WS): (joule=watt/second)
BATTERY CAPACITANCE
RESET COUNTER
TOTAL LIFETIME PUFFS
TOTAL LIFETIME VAPING

ERRORS

- 0 OvrVolt:** Voltage too high, reduce it to the displayed value.
- 1 ChkAtom:** No atomizer found OR open resistance.
- 2 TempRef:** A problem during the temperature reference measurement occurred.
- 3 HighR:** The resistance of the coil is too high for the selected output power.
- 4 OverCur:** Short on coil or coil breakdown (open).
- 5 LowBat:** The battery voltage under load (with current drained from it) has reached the minimum discharge level, defined with parameter UbatMin in the extended function mod-menu.
- 6 EleHot:** The electronics have heated up too much and needs to cool down. This error will not occur with normal usage of the mod.
- 7 TimeOut:** The maximum puff-time is limited depending on power. For a power <20W it is 20 seconds. Above 20W it decreases by 0.5seconds per Watt, above 40W it is 10seconds.
- 8 LowR:** The coil resistance is too low for the selected power.