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**TripleHalo**

*Halo*

Congratulations on purchasing the new 'Halo+', a key step towards a healthier life style. Halo+ is not only better for you, but also eliminates the dangers of passive smoking for others. As there is no burning, it is also better for the environment than traditional 'burn' smoking.

The Halo+ device is a unique vapour atomising system that produces no carbon monoxide / smoke or any poisonous by-products associated with conventional cigarette smoking. It is CE and RoHS approved and has no limitations (legal or otherwise) on usage in public spaces. The similarity with a cigarette is purely for visual effect.

Please read this manual carefully before using the product.

**Special Notice:**

**In the occurrence of over usage of your Halo+ (inhaling for more than 5 seconds) or if the battery is low, the blue indicator light will flash 10 times.**

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# Guidelines for safe and efficient use

Before using your Halo+ , please read this manual carefully to ensure correct use. These instructions are intended for your safety. Please follow these guidelines. If the product has been subject to any of the conditions listed below or you have any doubt of the proper function make sure to have the product checked by certified service partner.

## Recommendations for safe use of the Halo+ and its accessories.

Always treat your Halo+ with care and keep it in a clean and dust-free place.

**Warning!** May explode if disposed of in fire.

Do not expose your Halo+ to extreme high or low temperature. Do not expose the battery to temperatures above +60 C (+140 F)

**KEEP OUT OF CHILDREN REACH. DO NOT ALLOW CHILDREN TO PLAY WITH YOUR HALO+ OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE THE PRODUCT. YOUR HALO+ OR ITS ACCESSORIES MAY CONTAIN SMALL PARTS THAT COULD BE DETACHED AND CREATE A CHOKING HAZARD.**

# Box contents



Batteries



Atomising device



Cartridge



Plastic inhaler



Adapter



USB charger



Halo package

In most cases the cartridge and plastic cover will be pre configured as one piece

## Product features

Halo+ is an advanced electronic nicotine inhaler (e-haler). The smooth nicotine vapour is produced by an atomisation process that is free from burning and secondary products (usually toxic) produced by burning. This makes Halo+ legally permitted for use in public places where cigarettes are not.

The nicotine is produced from natural extracts of tobacco and is in liquid form. Halo+ will provide you with the feeling of a cigarette but without the general health risks associated with a traditional 'burn' cigarette.

Additionally, Halo+ is the perfect device for those trying to stop smoking, with a programme that takes you through standard strength nicotine cartridges to zero nicotine cartridges (you'll still have the lifestyle though!) which gives you the vapour with no nicotine. In future, look out for '*health plus*' cartridges including good health promoting ingredients like Aloe Vera and Vitamin E.

## Product overview



Halo+ "smoke"  
produced by water vapour



Traditional cigarette  
smoke produced by flame

With Halo + there is NO tar, NO carcinogenic substance and NO harmful ingredients as well as:

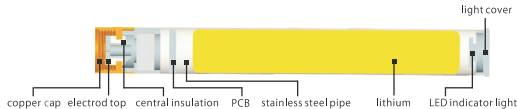
- No fire hazard
- No secondary smoke (because there is no smoke!), or environmental pollution.
- The temperature of the vapour is similar to body temperature and easily absorbed
- High purity nicotine content based on recommended Nicotine Replacement Therapy (NRT) and the new Smoking Replacement Therapy (SRT) guidelines

# Product overview

- The device must be used only as specified.
- The cartridge should be replaced when the vapour volume is reduced and the filter colour becomes white/dry
- If the indicator light flashes 10 times, the battery needs to be charged
- The charger's normal operating voltage is AC 100V-240V
- This device does NOT need to be lit
- A 'Zero' nicotine cartridge is available for people wanting to quit smoking and / or enjoy the lifestyle without Nicotine (we have a wide range of haloistic natural flavours all with no nicotine)
- Store your Halo+ carefully at all time to avoid damage

# Product overview

## Structure of the battery components

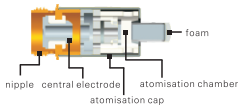


When air flows through the device, it is detected by a microprocessor. The microprocessor also activates a blue glowing light at the tip to simulate a real smoking experience.

The normal operating voltage	Single battery capacity	Dimensions	Weight	Operation time
3.3v-4.2v	150mA/100mA	80 mm x 8.4mm	5g	120 puffs

# Product overview

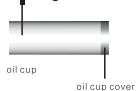
## Atomising device



test of dry	real life
15.000 time	The average atomiser life is about 12,000 puffs

**Atomisation process:** The microprocessor inside the battery activates an atomised cartridge which injects tiny droplets of the liquid into the flowing air. This produces a vapour mist which is inhaled by the user. The addition of propylene glycol to the liquid makes the mist better resemble normal cigarette smoke.

## Cartridge



Single cartridge container
See cartridge packing

Function of cartridge :To store and supply liquid for the atomisation

# Utilisation of Halo+

## 3 easy assembly steps

Step 1: Pull out the plastic inhaler from the atomiser.



Step 2: Take one cartridge, remove the sealed cap of the liquid container, and insert the container inside the plastic inhaler.



In most case the Cartridge will be pre configured and ready to insert into the atomiser

# Utilisation of Halo+

Step 3: Get ready to use the cartridge on the atomising device. Your Halo+ is now ready for use.



The electronic circuit will start to work as soon as you inhale on your Halo+.

# Charger specifications and modes



Ready to charge



Charging (red light)



Charged (blue light)

Voltage	Frequency	Output voltage	Output current
100~240V	50~60Hz	4.2V	0.1A

**Notes:** The initial charge should be at least 3 hours to bring out the best performance of the battery.

Halo+ has a 3.6V lithium battery and can only be charged with the charger provided. To charge, screw the battery into the USB charger and plug it to a standard power supply with the help of the adapter. When the indicator light on the charger turns and stays blue, your battery is fully charged and ready to be used.

## Flashing LED modes

Scenarios	LED modes	Action	Operation
Inhale	LED indicator glows	Vapour is produced	Normal
After Inhale	LED indicator turns off	No vapour	
Continuously inhaling for more than 5 seconds	LED indicator continuously flashes 10 times	The circuit shuts off, vapour is not produced	
The beginning of the battery charge	LED indicator flashes 3 times	LED indicator stops flashing	
Voltage is less than 3.3v	LED indicator continuously flashes 10 times	The circuit shuts off, vapour is not produced	The battery needs charging

**No vapour is produced**

1. Check connection between battery and atomiser
2. Recharge the battery
3. Replace the cartridge
4. Replace the atomiser

**Reduced vapour volume**

1. Replace the cartridge
2. Recharge the battery

**The atomiser gets hot while being used**

It is normal as the heating element is contained in the atomiser.

## Lithium based rechargeable batteries - Disposal

Disposal and Recycling Lithium based rechargeable batteries are subject to disposal and recycling regulations that vary by country and region. Always check and follow your applicable regulations before disposing of any battery.



## Lithium based rechargeable batteries - Disposal

### HANDLING AND STORAGE Precautions for Safe Handling

- Batteries are designed to be recharged. However, improperly charging a cell or battery may cause the product to flame or leak. Use only approved charger and procedures.
- Never disassemble a battery or bypass any safety device.
- Extended short-circuiting creates high temperatures in the cell.
- High temperatures can cause burns in skin or cause the cell to flame.
- Do not store batteries above 60°C (140°F) or below 20°C (-4°F). Store batteries in a cool (below 25°C (77°F)), dry area that is subject to little temperature change. Elevated temperatures can result in reduced battery service life. Battery exposure to temperatures in excess of 130°C (266°F) will result in the battery venting flammable liquid and gases.
- Do not store batteries in a manner that allows terminals to short circuit.

The atomised cartridge is to be placed in the cartridge holder. The cartridge is disposable. For best results, replace a cartridge after 1 week from opening. Someone who usually smokes 20-30 cigarettes a day would need to replace the cartridge daily.

Different levels of nicotine are available, classic(18mg), light (10mg) and zero nicotine (0mg) which can aid in the process of quitting cigarettes completely or reducing your nicotine consumption.

Generally users will inhale less as they will not need to finish a whole cigarette when only requiring a few inhalations. The same cartridge may be used for up to 150 inhalations, which can be up to 20 cigarettes (depending on use and duration of inhalation).

## Suitable for:

- those wishing to use the Halo+ as a smoking cessation aid (please note: will power is required)
- non-smoking environments (there is no smoke produced in the Halo+ device, but please take care of other people's consideration).

## Unsuitable for:

- Minors or those under the age permitted to use Nicotine
- Anyone with nicotine sensitivity.
- Pregnant or breast feeding women (please consult your doctor before use)
- Anyone on unusual or prescription medication (please consult your doctor before use)