



Shard Smart Disposable Pen

0.5ml / 1.0ml / 1.5ml / 2.5ml

EmPower Your Oil & Brand to be the BEST.

Customized Device Settings for the BEST Oil

Performance with Device Counterfeit Authentication.

FEATURE

- Proprietary Programmed Disposable — an AIO with Intelligence!
An evolution in disposable authentication, solving the most challenging problems in this industry once for all. Best Disposable Vape for High Viscosity Extracts.
- Manufactured at an ISO13485 pharma-grade and GMP Certified facility.
Vapor tube made from SUS316L Stainless Steel.
The UL Certified 400mAh battery is rechargeable via a micro-USB port, built-in at the base, ensuring that your disposable will always have the charge to get to the very last drop

DIMENSION



Specification

Volume	0.5ml 1.0ml 1.5ml 2.5ml
Dimension	Ø 15.2x109.7mm/116.7mm/130.7m
Weight	33g / 33g / 35g / 40g
Resistance	1.4Ω
Heating Core Material	Ceramic
Center Post	SUS316L
Tank Material	PCTG
Aperture Size	1.6mm*4 or 2.0mm*4
Battery Capacity	400mAh
Charging Port	Type-C
Charging Voltage	4.5-5.5v
State When charging	the White Light at the Bottom is Always on
State When Fully Charged	the White Light at the Bottom is off
Activation	Inhale activated
Battery Life	100 times
Storage Temperature	23°C±5°C
Working Temperature	Working Temperature
Timeout Protection	Flash Twice in White
Low Voltage Protection	Low Voltage Protection

Oil Filling



1. Insert a blunt tip needle (14ga or smaller) into the space between the center airway tube and the inner wall of the disposable oil tank. We recommend an oil temperature range of 90°F-130°F when filling.

Caution:

- ▲ Do not allow oil to enter the center airway!
- ▲ Do not overfill. If you overfill a disposable, fluid will be forced through the atomizer and leak out of the bottom of the disposable when the mouthpiece is capped.

2. Capping the mouthpiece by arbor press immediately after filling!

Caution:

- ▲ The disposable must be upright and centered with the mouthpiece when pressing down.
- ▲ Failure to insert the mouthpiece immediately after filling may cause leakage.

3. Allow your disposable to stand for at least 30 minutes.

During this time, oil is priming the atomizer. The rate that the atomizer saturates is dependent upon the viscosity of the oil. More viscous oils will require more time.

Storage

1. The storage temperature is $23\pm 5^{\circ}\text{C}$ and the humidity is $50\pm 10\%\text{RH}$.
2. Place the disposables in a cool, dark and ventilated place.

3. Keep the disposables sealed storage and avoid direct sunlight.
4. Pay attention to the shelf life of filled oil.
5. The storage period should not be too long, so as not to exceed the shelf life of oil