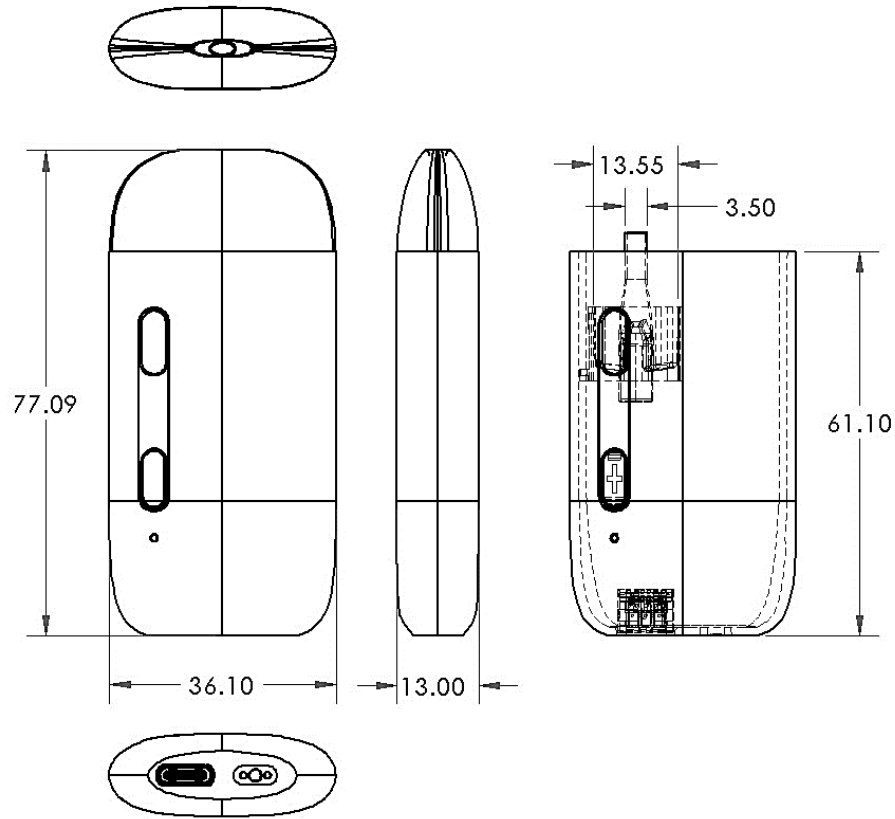
		DOCUMENT NO:	CDS- LX3928-7nnXXX- YYYYZZ-F	VER:	1.1
		Voca Pro			
APPROVAL:	ECO-312	Jupiter PN(s):	Multiple-view PN Legend	PAGE 1 OF 5	




*All dimensions in mm

Description: All-in-one disposable vape pen, top-fill cartridge design


Features:

- CCELL Technology atomizer (T35-EVO) – heating element embedded in porous ceramic
- Battery Capacity: 280mAh
- Preheat and child-resistant button
- 0.5ml and 1ml options available at the same size
- Clog-free dual air vents
- Breath actuated
- USB-C charging
- Food-grade mouthpiece
- Medical-grade stainless steel center post

	DOCUMENT NO:	CDS- LX3928-7nnXXX- YYYYZZ-F	VER:	1.1
	Voca Pro			EFFECTIVE DATE: 10/06/2023
APPROVAL:	ECO-312	Jupiter PN(s):	Multiple-view PN Legend	PAGE 2 OF 5

- Available for customization


Specifications			
Internal Volume	Gross	0.5 mL	1.0 mL
	Max. fill volume	0.5 mL	1.0 mL
Weight, empty with Mouthpiece	26.3 g		
Atomizer Resistance	1.5Ω		
Fluid Inlet Hole size	The standard inlet diameter is ϕ 2.6mm, please see the part number legend for other available options		
Number of inlet holes	2		
Recommended Viscosity Range	1,000 - 700,000 cPs @ 25°C [77°F]		
Voltage	3.2V		
Recommended Closure force	22.48 - 44.96 lbf (100-200 N) *per device		
Wetted Materials-	Fluid Housing	ETP	
	Mouthpiece	ETP	
	Airway tube	Stainless Steel	
	Heating element	Nichrome	
	Wick	Ceramic	
	Atomizer retaining wrap	Cellulose	
	Seals	Silicone	
Battery Cell Capacity	280 mAh Li-ion		
Max Current	3.0A		
Charging	USB Type C, Rechargeable		
Branding Options	Available with MOQ		
Operating Temperature and Humidity	<ul style="list-style-type: none"> ○ Charging Temperature: 10 °C to 45°C [50°F to 113°F] ○ Working Temperature: 0 °C to 60 °C [32°F to 140°F] ○ Operating Humidity: 35% to 70% 		

	DOCUMENT NO:	CDS- LX3928-7nnXXXX- YYYYZZ-F	VER:	1.1
	Voca Pro			EFFECTIVE DATE: 10/06/2023
APPROVAL:	ECO-312	Jupiter PN(s):	Multiple-view PN Legend	PAGE 3 OF 5

Storage Temperature and Humidity	<ul style="list-style-type: none"> ○ Storage Temperature: 18°C – 28°C [64.4°F – 82.4°F] ○ Storage Humidity: 35% to 70%
Safety Certifications	<ul style="list-style-type: none"> ○ RoHS ○ CE ○ FCC
Part Number Legend – LX3928-7nnXXXX-YYYYZZ-F	
<ul style="list-style-type: none"> • nn->Filling Volume <ul style="list-style-type: none"> ○ 05 for 0.5ml ○ 10 for 1.0ml 	<ul style="list-style-type: none"> • YYY→ Power <ul style="list-style-type: none"> ○ 120 for 9W (1.2ohm & 3.2V) ○ 000 for 7W (1.5ohm & 3.2V) ○ 007 for 6W (1.7ohm & 3.2V)
Mouthpiece: <ul style="list-style-type: none"> ○ LX9005-705XXXX for 0.5mL ○ LX9010-710XXXX for 1.0mL 	F → Foam Tray In Foam Tray 5x10 (40mm x 27mm spacing)

*XXXX digits denote product branding

Features	
Activation	Breath Actuated
Notification U.I.	LED
Preheating function	<p>Under the preheating off state, press the key twice quickly to enter the preheating function, under the preheating on state, any key operation can exit the preheating.</p> <p>Under the preheating function, the LED light breathes and flashes, the preheating lasts for 10 seconds, and then the output stops, and the LED light extinguishes.</p> <p>If pumping in the preheated state, the battery exits the preheated state and enters the pumping state.</p>
Safety Lock	5 clicks for on/off and inhale activation and pre-heat do not function while off.
Low Power Protection	When the battery level is low (less than 3.3V ±0.1V), the LED flashes 10 times and turns off.
Short-circuit Protection	When the resistance of loading is less than 0.8(±0.2)Ω, the power will turn off. The LED keeps light for 2 seconds then turn off.
Over-vaping indication	Any activation greater than 10s (±2s), the power will cut off and the LED flashes 2 times and turns off. Custom over-vaping protection times are available upon request.
Li-ion Battery Cells	Jupiter power supplies are not required to be classified as Dangerous Goods when packaged properly for transport by sea, air, or ground due to their small capacity and containment within the device.

	DOCUMENT NO:	CDS- LX3928-7nnXXX- YYYYZZ-F	VER:	1.1
	Voca Pro			EFFECTIVE DATE: 10/06/2023
APPROVAL:	ECO-312	Jupiter PN(s):	Multiple-view PN Legend	PAGE 4 OF 5

Cell Containment	Cells are enclosed in rigid plastic housings to protect the battery cell from contact with external elements that may cause damage to the cell under normal usage conditions and transportation. Cells are not accessible to the user without permanent damage to the unit.
------------------	---

Voca Pro Filling Instructions

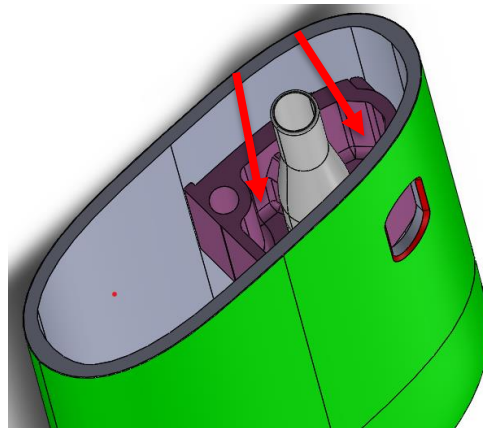
Failure to follow these instructions may result in device leakage or poor performance.

Voca Devise Filling and Assembly Instructions

1. Insert a filling needle into the space between the airway and the outer wall of the reservoir. Hold upright and fill both sides next to the airway with 1.0ml of oil (0.5ml on each side); for 0.5ml of oil (0.25ml on each side). Note: The syringe and needle may need to be warmed to improve fluid flow.

Caution: Do not overfill above the air hole as it may cause a short circuit.


Caution: Do not allow fluid to enter the airway (center tube).



2. Immediately after filling, install the mouthpiece, and press the mouthpiece down. The recommended pressing force range is 22.48 lbf - 44.96 lbf (per one device), the mouthpiece is installed correctly when the seal on the bottom of the mouthpiece is seated inside the glass housing. After assembling, the device with mouthpiece should have a total height around $77.09 \frac{+0.40}{-0.20}$ mm (see drawing above for reference).

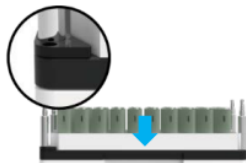
Caution: Failure to install the mouthpiece within 2 minutes of filling may result in leakage.

3. Cartridges should be allowed to stand for at least 30 minutes before use. During this time, fluid is priming the atomizer. The rate at which the atomizer saturates depends upon the fluid's viscosity. More viscous fluids may require more time.

		DOCUMENT NO:	CDS- LX3928-7nnXXX- YYYYZZ-F	VER:	1.1
		Voca Pro			EFFECTIVE DATE:
APPROVAL:	ECO-312	Jupiter PN(s):	Multiple-view PN Legend	PAGE 5 OF 5	

Pre-Loaded Filling Instructions

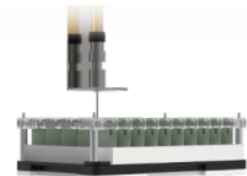
- Recommended Closure Force (**50pcs**)
 - 1124.04lbF - 2248.09lbF (5000N-10000N)



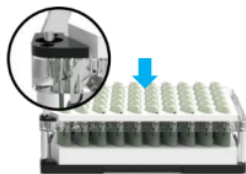
STEP 1
Place the preloaded battery tray onto the baseboard*.



STEP 2
Put the deflector over the tray.



STEP 3
Fill oil into the reservoirs.



STEP 4
Place the preloaded mouthpiece tray onto the deflector*.



STEP 5
Gently tamp down the mouthpieces to ensure they are aligned with the batteries.



STEP 6
Press with machine to seal off the filled devices.

*Align the cut corner of the trays accordingly.

For Technical Assistance please contact us at:
CS@JupiterResearch.com