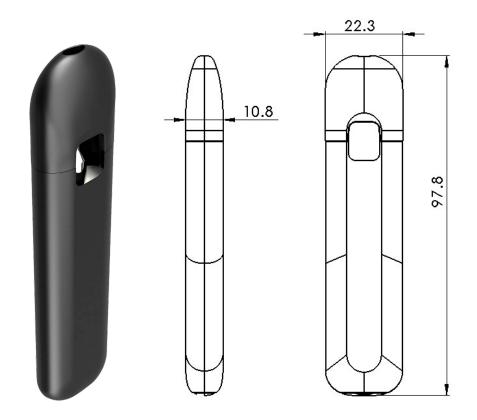
jupiter ()		DOCUMENT NO:	CDS- LX3935- 340XXXX-YYY-ZZZ	VER:	1.0
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Description: Top fill rechargeable All-In-One(AIO) device.

Features:

- CCELL Technology atomizer heating element embedded in porous ceramic
- Tamper proof snap-fit device-specific mouthpiece creating a closed system
- Large viewing window for oil reservoir
- Device is rechargeable using micro-USB connection
- Operational viscosity ranges from 1,000 700,000 cPs@ 25°C [77°F]

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Specifications				
Max. fill volume	1.0 ml			
Weight, empty	20.5	5 ± 2 g		
Battery Capacity	350)mAh		
Device Atomizer Resistance	1.4 \pm 0.15 Ω; 1.4 $-$ 1.9 Ω options available upo	n request		
Fluid Inlet Hole Diameter	Standard inlet diameter is 2.0mn 1.5mm, 2.6 mm option available			
Activation Time	10s ; Custom options are available upo	on request		
Maximum Viscosity	700,000 cPs @ 25°C [77°F]			
Wetted Materials	Mouthpiece	Eng. Thermoplastic (proprietary)		
	Airway	Stainless Steel		
	Heating element	Nichrome		
	Wick	Ceramic		
	Atomizer retaining wrap	Cellulose		
	Seals	Silicone		
	Housing/Reservoir	Eng. Thermoplastic		
Operating Temperature and Humidity	 Charging Temperature: 10°C to 45°C Working Temperature: 0°C to 60°C Operating humidity: 35% to 70% 			
Storage Temperature and Humidity	 Storage Temperature: 23 ± 5 °C Storage Humidity: 35% to 70% 			
Safety Certifications	o CE o FCC			

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	o RoHS	
P	art Number – LX3935-340XXXX-YYY-ZZZ	4
ZZZ -> Fluid Inlet Dia.	YYY -> Resistance	Mouthpiece:
o 000 for 2.0mm	\circ 009 for 9W (1.4 Ω)	LX9000-340XXXX-
o 026 for 2.6mm	\circ 008 for 8W (1.5 Ω)	023
o 015 for 1.5mm	\circ 007 for 7W (1.7 Ω)	
	\circ 016 for 6W (1.9 Ω)	

^{*}XXX digits denote product branding

Features		
Activation	Breath Actuated	
Notification U.I.	LED	
Low Battery Notification	LED flashes 10 times when device voltage is below 3.3V (±0.1V)	
Charging Indication	LED is on during charging, flashes 20X and turns off when fully charged, and flashes 3X when disconnected from power.	
Short-circuit Protection	When load is $< 0.4 \pm 0.2\Omega$, device will not activate. LED lights for 2 seconds. The device resets when breath activation is stopped.	
Over usage Protection	When an activation exceeds 10 seconds in duration, the LED flashes twice and the device is deactivated. The device resets when breath activation ends.	
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.	
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.	
Overcharge Protection	Charging control is on-board, not contained in a separate charging adapter. Simply connect the device to any active USB port with a standard micro-USB type B cable (not provided). The onboard controller shall permit the device	

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to remain connected to power when fully charged without the risk of damage to the battery cell.
Recommended to not leave batteries unattended while charging, not to charge overnight and, to remove batteries from chargers when fully charged.

LISTO Device Filling Instructions

Fill a syringe with a short, blunt tipped needle (14 ga. or smaller) with oil. Insert the needle into the space between the airway and the outer walls of the cartridge (see provided image). Fill the cartridge using the needle by placing it in the correct location.

Note: The syringe and needle may need to be warmed to improve fluid flow.

Note: For optimum wetting of atomizer ceramic, please fill half oil on both sides of the airway in the reservoir.

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

- 2. Check the silicone sealing ring is set properly in the mouthpiece. Make sure the silicone seal is well-placed before fitting the mouthpiece on the device.
- Place the mouthpiece on top of the device, aligned to the device walls and press the mouthpiece in till proper closure.
 Caution: Failure to install Ithe cap within 1 minute of filling may result in leakage.

Note: Cartridge should be allowed to stand for at least 30 minutes before use. During this time, fluid is priming the atomizer. The rate that the atomizer saturates is dependent upon the viscosity of the fluid. More viscous fluids may require more time.

Note: If the cartridge/device is to experience a pressure change as a result of an increase in temperature or a change in elevation, the cartridge/device must be shipped with the MP facing down, allowing for the inlets to be exposed to ambient air.









