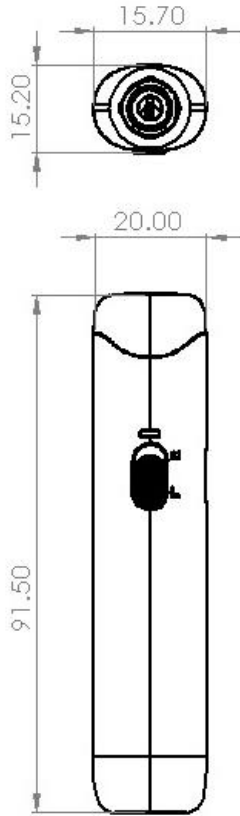




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*Dimensions are in mm

Max Charging Current	500 mA The standard charging voltage is 5V and the charging current is more than or equal to 1A.
Activation Time	0 – 10 seconds (± 2s) Other time durations available by request

User Interface	
Cartridge Attachment	510 threaded connection
Activation	Breath Actuated
Notification	LED
Charging type	USB type C
Low Battery Notification	When voltage is less than 3.6V(±0.1)V, once stop vaping the LED flash 6 times then turn off. When voltage less than 3.3(±0.1)V, the power will cut off, and the white LED flash 10 times then turn off
Charging Indication	Plug in specific charger. LED gradually on and gradually off means battery is charging; once the charging completed, the LED is off. When the battery fully charged, the LED will turn off.

Safety Features

Electrical Specifications	
Battery Cell Capacity	21.5g
Output Voltage with 1.4Ω load	High: 3.2 Vrms Low: 2.8 Vrms
Max. Current Output	3.0 A

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Short-circuit Protection	When the resistance of loading less than $0.4(\pm 0.2)\Omega$, the power will cut off. LED constantly light 2secs then turn off.
Over usage Protection	When Any time suctioning lasts for more than $10(\pm 2)S$, the power will cut off, and the LED flash two times then turn off.
Li-ion Battery Cells	Cells meet the requirements of the UN Manual of Tests and Criteria for Li-ion batteries; section 38.3. 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 metal 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. The onboard controller shall permit the device 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.

Operating Temperature and Humidity	<ul style="list-style-type: none"> ○ Charging temperature 10 - 45°C ○ Working temperature: 0 - 60°C ○ Operating humidity range 35% - 70%
Storage Temperature and Humidity	<ul style="list-style-type: none"> ○ Storage temperature $23\pm 5^{\circ}C$ ○ Storage humidity range 35% - 70%
Certifications	<ul style="list-style-type: none"> ○ RoHS ○ CE ○ FCC

Compatibility

The GoStik by CCELLTM Power Supply is compatible with most cartridges designed for use with breath actuated power supplies.

Although the term “510” is widely used in the vaping industry to designate a compatible connection, a published specification for a 510 threaded connection does not exist. Not all products that utilize a “510” connection are compatible with products from other manufacturers. While all these products utilize an M7 threaded connection, the similarity does not extend beyond the thread pattern. The depth of the electrical contacts, the air inlet locations, and other features may vary from manufacturer to manufacturer.