

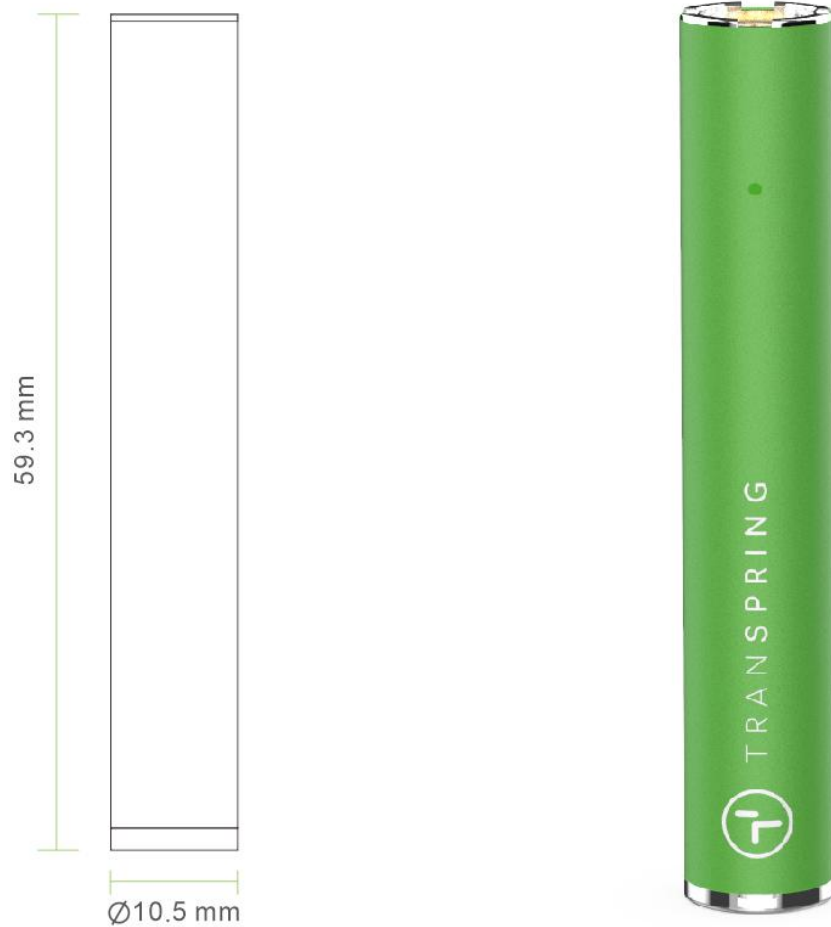
Product Specification

Product model: **L20**

Product type: **Battery**

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1. Dimension (Picture and Description)



Appearance: *There is no scratches, cracks, stains, uneven colors, unclear logos, and fades on the appearance of this product.*

2. Features

- Inhalation-activated vaping mode
- LED lights for notification
- High-quality rechargeable battery
- Long-lasting battery life
- Stable and efficient performance
- Dual protection chips, multiple safety protections

3. Main Technical Parameter

Specifications	
Battery Capacity	130mAh
Resistance	1.2Ω
Output Voltage	3.3V
Dimension	Ø9.2x59.3mm
Weight	9.1g
Control Board Model	S085F
Battery Life	300 times
Quiescent Current	5uA -20uA
Vaping Mode	Inhale Activated
Working Display	LED stays on
Charging Voltage	4.5-6V
Appearance Material	SUS304 + PC chrome
Storage Temperature	23±5℃
Working Temperature	-10℃~+50℃
Storage Temperature	23±5℃
Working Temperature	-10℃~+50℃
Timeout Protection	8-12sec
Short Circuit Protection	Less than 1Ω
Low Voltage Protection	2.7V
Tread Type	510 thread

4. Overview (Functional Description)

- 1) This product is built in a rechargeable battery which can be recharged by a 4.5-6V USB charger.
- 2) The battery is compact and slim for easy carrying.
- 3) Short Circuit Protection: stop output and the light stays on for 2 seconds.
- 4) Over-current Protection: stop output and the light stays on for 2 seconds when the load resistance is less than the overload resistance.
- 5) Timeout Protection: Flash 2 times and stop output when vaping continuously for 10sec
- 6) Overdischarge Protection: Flash 2 times and stop output when the battery power is low. Please charge as soon as possible.
- 7) Overcharge Protection: the circuit will be automatically cut off when the battery voltage exceeds 4.2V.

5. How to Use

Screw the cartridge on the battery for vaping.

6. Notes

No waterproof function and do not crush or throw the battery.

7. Storage

The storage temperature is 23 ± 5 °C and the humidity is $50 \pm 10\%$ RH. Place in a cool, dark and ventilated place.