



Power Bank

User Manual

<https://en.pisengroup.com>

Thank you for purchasing PISEN mobile power products, Please read this guide carefully to ensure safe and satisfactory operation, Please keep it properly for future reference.

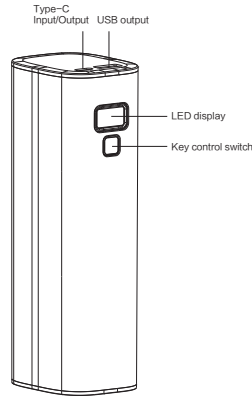
Technical specifications

Product model	LS-DY145
Input	Type-C: 5V $\approx$ 3A 9V $\approx$ 3A 12V $\approx$ 3A 15V $\approx$ 3A 20V $\approx$ 3.25A
Output	Type-C: 5V $\approx$ 3A 9V $\approx$ 3A 12V $\approx$ 3A 15V $\approx$ 3A 20V $\approx$ 5A USB: 5V $\approx$ 3A 5V $\approx$ 4.5A 9V $\approx$ 2A 12V $\approx$ 1.5A
Power	20000mAh(Average)74Wh
Product size	155*47*59.5mm
Product weight	Approx 556g
Operating temperature	-10 $^{\circ}$ C~35 $^{\circ}$ C / 14 $^{\circ}$ F~95 $^{\circ}$ F
Charging time	Approx 1.5-2h (65W Charger)

65W charger refers to the charger with 20V $\approx$ 3.25A output on the market;

Note: the charger is an optional accessory.

Product structure diagram



Note: The product is working, in order to ensure safety, when the temperature of the main control IC exceeds 120 $^{\circ}$ C or the battery temperature exceeds 60 $^{\circ}$ C $\pm$ 5 $^{\circ}$ C, the whole machine is protected by overtemperature, the output is turned off, and it can be restored to normal after the temperature drops.

Reminders

- Do not place this product on carpets, heaters, textile materials or exposed to direct sunlight
- Do not touch, squeeze, disassemble or pierce the product by yourself.
- Do not put this product in high temperature and humid environment
- Do not put this product into fire, water or corrosive liquid.
- Do not charge the battery in a way that is too high.
- Do not touch the battery when the human body is wet.
- Please keep the temperature between 0 $^{\circ}$ C - 35 $^{\circ}$ C during charging.
- Do not put this product on flammable substances during charging.
- If the built-in battery is disassembled and replaced by itself, there may be explosion hazard.
- In case of expansion or other undesirable phenomena and faults, please stop using the product immediately and contact us.
- Unless there is a professional to supervise and guide and ensure the safety of users, the following people (including children) are not suitable for using this product: For those with physical or mental deterioration who do not know enough about the equipment and lack operation experience, children must be supervised to ensure safe use.



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PISEN The brand belongs to Guangdong
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[PisenGroup.com/support](https://en.pisengroup.com/support)

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