

Lighting Accessories  
Lighting Bulbs & Tubes  
Portable Lighting  
Professional Light  
Novelty Lighting

Home Improvement

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Doors, Gates & Windows  
Fireplaces, Stoves  
Hardware  
Kitchen Fixture  
Plumbing

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Festive & Party Supplies  
Kitchen, Dining & Bar  
Mix

Hot sell

hot  
Free Shipping

Others

Output power: 80W  
Voltage display resolution: 0.01V  
Current display resolution: 0.001A  
Conversion efficiency: about 88%

Soft start: Yes (it may fail when the module with high power load is started)  
protection mechanism:

1. Input anti-reverse connection;
2. Output backflow prevention;
3. Input undervoltage protection (5.8-36V adjustable, default 5.8V)
4. Output overvoltage protection (0.6-36V adjustable, default 36V)
5. Output overcurrent protection (0 -5A adjustable, default 5A)
6. Output over power protection (0 -80W adjustable, default 80W)
7. Over temperature protection (80-110°C adjustable, default 110°C)
8. Timeout protection (0 -100h adjustable, closed by default)
9. Over-capacity protection (0 -60Ah adjustable, closed by default)

Working frequency: 120KHZ  
Size: length \* width \* height 79mm\*43mm\*48mm  
Weight: about 119g (including packaging)

Top Selling



C\$ 4.18

★ 4.9 152 Sold



C\$ 29.64

★ 4.7 26 Sold



C\$ 3.53

★ 3.7 20 Sold



C\$ 8.11

★ 4.8 37 Sold





C\$ 12.05

★ 5.0

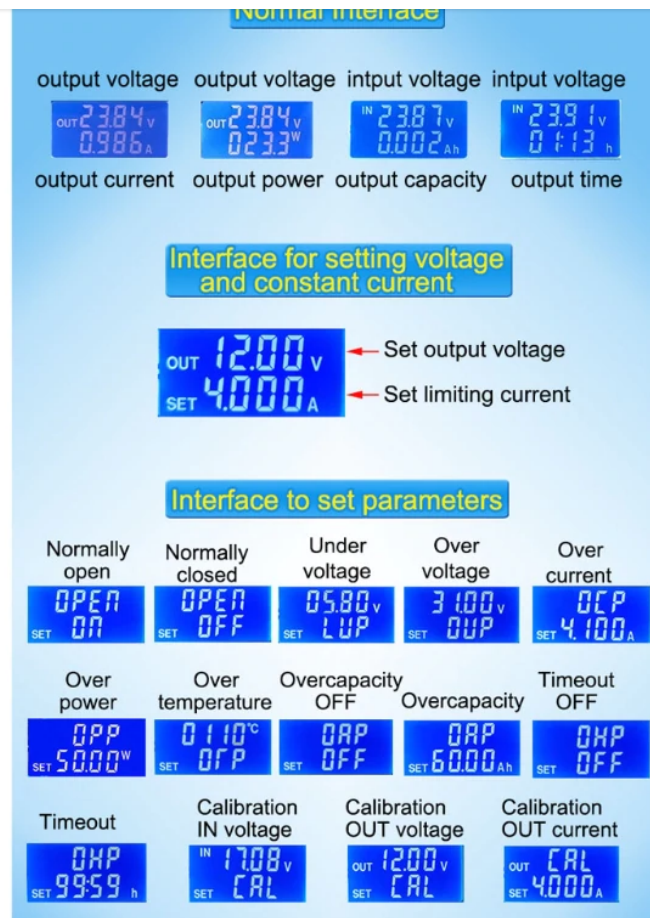
14 Sold

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### Protection Interface

Under voltage Protection	Under voltage Protection	Over current Protection	Over power Protection
LVP	UVP	OCP	OPP
Over capacity Protection	Timeout Protection	Over temperature Protection	
ORP	OHP	OTP	



Interface KEY	normal interface	regulating voltage and constant current	Set the parameters
SW	<b>Short press:</b> Downlink switching Current a/power W/capacity ah/Time h <b>Long press:</b> LCD upstream switching Input voltage / output voltage	NULL	<b>Short press:</b> switch the parameters to be set <b>Long press :</b> null
U/I	<b>Short press:</b> enter the interface of regulating voltage constant current <b>Long press:</b> enter the interface of setting parameters	<b>Short press:</b> Switch between adjusting voltage value, adjusting constant current value and exiting regulation interface <b>Long press:</b> null	<b>Short press:</b> null <b>Long press:</b> exit setting parameter interface and return to normal interface
Rotary encoder	<b>Short press:</b> switch output on /off state <b>Long press:</b> Zero correction <b>Left rotation:</b> output voltage decreases <b>Right rotation:</b> output voltage increases	<b>Short press:</b> adjust the parameter shift accordingly <b>Long press:</b> null <b>Left rotation:</b> the corresponding bit of adjustment parameter decreases <b>Right rotation:</b> the corresponding bit of adjustment parameter increases	<b>Short press:</b> adjust parameter shift <b>Long press:</b> If the parameter allows turning on and off, switch the parameter to turn on and off <b>Left rotation:</b> the corresponding bit of adjustment parameter decreases <b>Right rotation:</b> the corresponding bit of adjustment parameter increases

**Note:** after the product triggers the protection mechanism, the output will automatically turn off, the LCD will display the protection code, and press any key to exit the protection interface.



output(OUT)/input(IN) input/output voltage/temperature



Downlink display

Electric current **A**/Power **W**/Capacity **Ah**/Energy **Wh**/Time **h**

**Upstream displays**



output voltage  
(display OUT)



input voltage  
(display IN)



temperature  
(display °C)

**Downlink display**



Output current(A)



output power(W)



Output capacity(Ah)



Output time(h)

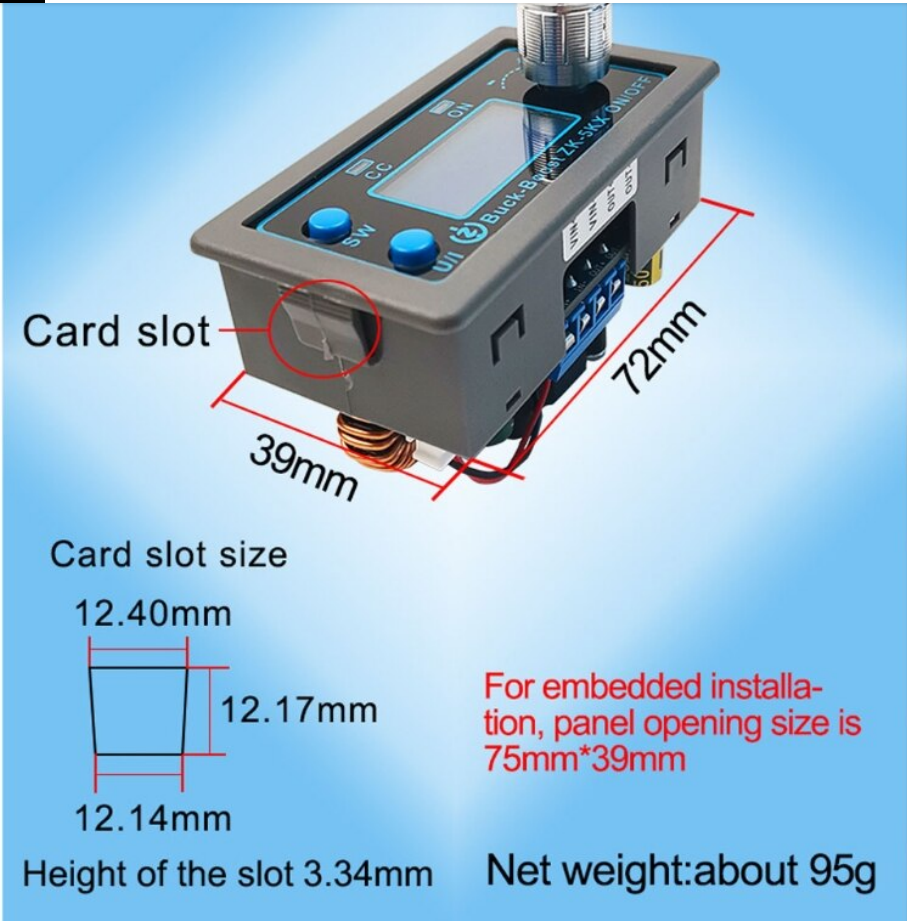
SW button Constant current indicator Output indicator



U/I button

Rotary encoder

Please recognize Wuzhi trademark



Customer Reviews (2)

5 Stars	100%	5.0 / 5
4 Stars	0%	
3 Stars	0%	
2 Stars	0%	
1 Star	0%	

All Stars (2)    Photos (0)    With Personal Information(0)    Additional Feedback (0)

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U\*\*\*r

US

Logistics: ePacket

19 Mar 2021 09:07

Helpful? 

Yes (0)

No (0)

M\*\*\*O

US

Logistics: AliExpress Standard Shipping

19 Feb 2021 09:46

Helpful? 

Yes (0)

No (0)

Seller Recommendations

