YONGNU



User Manual

I.Introduction

· YONGNUO YN5200 is a professional speedlite power bank. The built-in 11.1V 5200mAh largecapacity lithium battery supports the connected speedlite of full output about 2,000 times, and the full output time is only 1 second, realizes quick recycle and not miss any moment. It is especially suitable for the continuous shooting of external scenes, and the product is equipped with a USB port, which can be used as a mobile power supply for digital devices.

• Using standard speedlite connector cable, supports YONGNUO YN560 series, YN660 series, YN565 series, YN600EX-RT (II) , YN968EX-RT, YN968N, Canon 580EX II, 600EX-RT (II) speedlite and other compatible models with external power input port to realize quick recycle function.

II.Warning

• To avoid fire or electrical shock, do not expose this product to rain or moisture.

- Do not use this product in flammable and explosive environment.
- Do not expose children to this product.

• Do not disassemble or maintain this product. Touching the internal high voltage circuit will cause electric shock.

• Turn off the power before inserting or pulling out the flash connector.

 $\boldsymbol{\cdot}$ When using the power adapter to charge the product, please remove the product from the protective casing.

· In order to prevent speedlite from overheating, please do not flash continuously at full output more than 50 times.

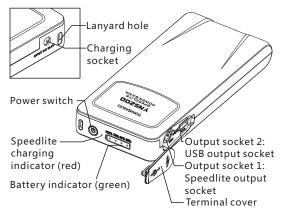
If the following situation occurs, please stop using it immediately.

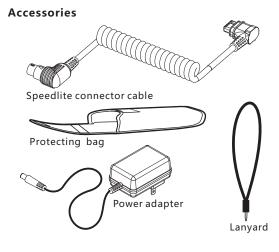
· The product falls or is subjected to a strong impact to expose the product.

• The speedlite connector cable is broken.

• The products emit strange smells, heat or smoke.

III.Name of each part

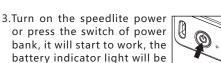




IV.Use power bank to charge the speedlite.

1.Connect the circular terminal of the speedlite connector cable to the power bank(speedlite output socket).

2.Connect the square terminal of the speedlite connector cable to the speedlite (external power source socket).



- 4.After the speedlite complete flashing, the speedlite could be charged. The red indicator will be lit when charging, and the red indicator will go out when finish charging.
- 5.After use, first turn off the speedlite, then press the power switch. When the battery indicator light goes out, the flash connector can be pulled out.
- Be sure to turn off the relevant equipment when connecting the products.

· The speedlite requires to install the battery and could works normally.

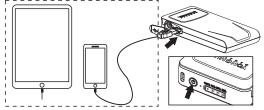
• When the speedlite is dormant, the power bank will automatically enter the closed state, and when the speedlite is wakened, the power bank will be automatically turned on to charge the speedlite.

V.Use power bank to charge other digital devices.

1.Insert the USB cable (not included) into the power bank output socket 2 and the digital device respectively.

- 2.Press the power switch and the battery indicator light will be on, which is to start charging for digital devices (supporting mobile phones, tablet PC, etc.).
- 3.After use, press the power switch again, the indicator
- light goes out, and the power bank is turned off. Output socket 1 and output socket 2 can not use at
- the same time. • When the digital device is fully charged, the power

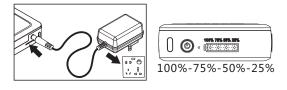
bank will be turned off automatically.



VI.Use the power adapter to charge the power bank* When the battery is about to run out, the battery indicator blink, please charge the power bank in time.

Connect the power adapter to the AC outlet, insert the output line into the charging socket, the battery indicator will light on in turn and start charging, the fully charged will take about 4 hours, after full charged, four green indicator lights will light on.

*Must use the power adapter of the product original specification to charge the power bank (12.6V, 1.5A)



VII. About automatic shutdown function

If without output, the product will automatically shut down in a short time to prevent abnormal power consumption.

VIII. Troubleshooting

1.Unable to start up Please use the power adapter to charge the power

- bank.
- 2.Unable to charge the speedlite Please confirm the internal battery of the speedlite

can maintain the normal work of the speedlite, and the flash connection is in good condition, and the speedlite is in the state of normal work.

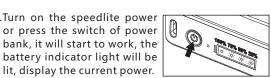
3.Unable to charge digital devices Please confirm that the USB cable has been connected in good condition, and the switch of the power bank is in the working state of starting up.

IX.Specification

Battery capacity :11.1V/5200mAh(57.72Wh) Input :DC 12.6V ---- 1.5A Output Socket 1:For Speedlite Only Output Socket 2:DC 5V ---- 2A Battery Charging time: about 4 hours. Flash recycling time: about 1 second(at full power) Number of Flashes: about 2000 times(at full power) External dimensions:174*75*25MM Weight:424g

Contains items: Speedlite powe bank(1), Speedlite connector cable(1),Power adapter(1),Protecting bag(1),Lanyard (1),User manual(1)

The function of this manual are based on the test conditions of our company. Further notice will not be given if the design and specifications change.





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