




SKY TOPPOWER STP1330 Analog DC Regulated Switching Power Supply Instruction Manual

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SWITCHING MODE DC REGULATED POWER SUPPLY STP1330 INSTRUCTION MANUAL



Shenzhen SKY TOPPOWER Technology Co., Ltd

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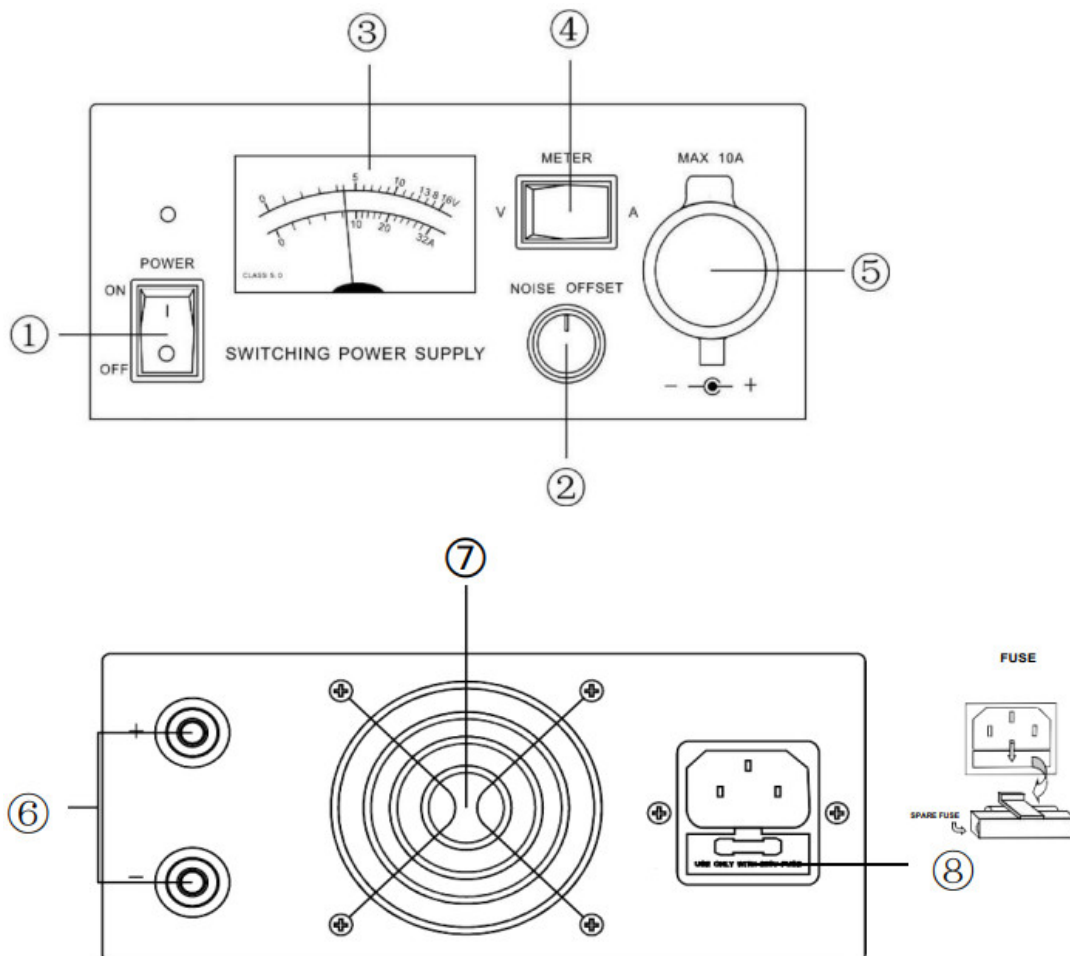
PART NAMES AND FUNCTIONS

1. Power switch : Turns the unit on and off.
2. Noise off-set volume control : Adjust it to eliminate the pulse noise of the switching power supply. This function is specially designed for communication.
3. Meter : Displays the voltage or current.
4. Meter switch: Select the position to indicate voltage (V) or current (A).
5. Cigarette plug terminal: 10A max.
6. Output terminal : Red positive (+) Black negative (-)
7. Cooling fan.
8. FUSE : If you want to change FUSE F1, please use the screwdriver and pull out the relief cover which in the outlet.

CAUTION

Place the unit in a dry and well ventilated area.

- Never touch the unit while it is working. Even though it is designed for high efficiency the unit will still get hot.
- If a short circuit occurs while outputting, the unit will be protected by a short circuit protection function. Turn off the unit and repair the cause of the short circuit immediately, then turn it back on.
- Do not use the unit for devices that require high current input at the start, such as motorized equipment. Do not use the unit to charge a car battery.



SPECIFICATIONS

Model No	STP1330
Input voltage	AC110V \pm 10% 60Hz
Output voltage	DC13.8V Fixed
Output current max	30A
Output continuous Current	20A
Output voltage regulation	Less than 2%
Output ripple noise	Less than 80mVp-p at rated load
Output protection	Short-circuit / Automatic current limit within 30A
Input fuse	110V 5A
Dimensions	150x 70 x 220 mm
Cooling system	Thermally Control Fan
Weight	1.5 Kg

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Documents / Resources

	<p>SKY TOPPOWER STP1330 Analog DC Regulated Switching Power Supply [pdf] Instruction Manual</p> <p>STP1330 Analog DC Regulated Switching Power Supply, STP1330, Analog DC Regulated Switching Power Supply, DC Regulated Switching Power Supply, Regulated Switching Power Supply, Switching Power Supply, Power Supply, Supply</p>
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References

- [User Manual](#)