

Foreword

Thank you for purchasing Aputure® **Light Storm** LS-mini20 d.

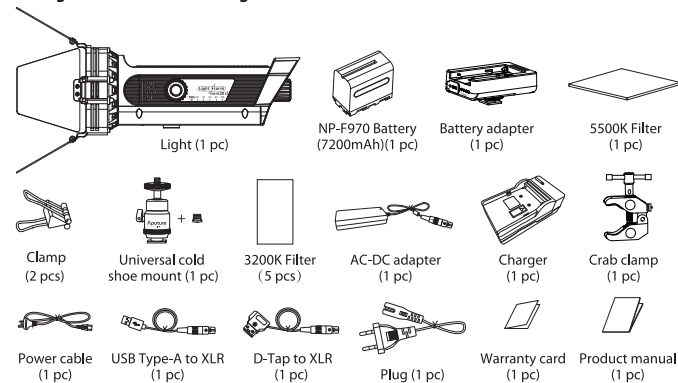
LS-mini20 d LED light is a COB design of Aputure Light Storm series. It features TLCI 97 and active fan cooling system with real time feedback of temperature circuit. With Ultra silent Fan, multi-power supply, offers you different lighting control requirements. Easily done for your broadcast level photography.

Instructions

- Please read and follow these instructions and keep well this manual for further use.
- Please do not block the ventilation grille, and do not face the light directly when the light is on.
- Do not place the LED light device near liquids, alcohol or other flammable objects, avoid light device damage.
- Keep the device out of reach of children.
- To reduce the risk of fire or electric shock, do not use the product near water.
- Please have the product checked by an authorized service or agent if your product has a problem. The malfunctions caused by your no allowed disassembling are not under the warranty.
- Use of original Aputure cable accessories is recommended. Please note that this warranty does not apply to repairs arising out of the malfunction of non-original Aputure accessories, although you may request such repairs on a chargeable basis.
- The product is certificated by RoHS and CE. Please operate the product in full compliance with the operation standards. Please note that this warranty does not apply to repairs arising from malfunction, although you may request such repairs on a chargeable basis.
- The instructions and information in this manual are based on thorough, controlled company testing procedures. Further notice will not be given if the design or specifications change.

Check list

Package includes the following items:

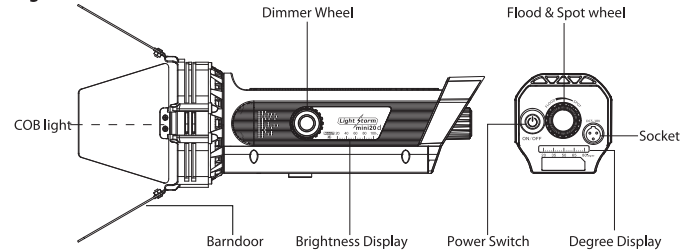


* The Plug is designed to charge the Battery with the Charger.
 * The plug may differ in shape for different countries and different geographical regions.

Detailed product manual for Light Storm can be found on the movie solution page on www.aputure.com.

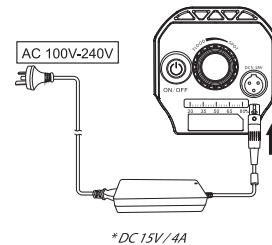
Nomenclature

Light



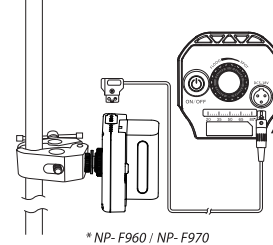
Multi-power supply

1) Powered by adapter



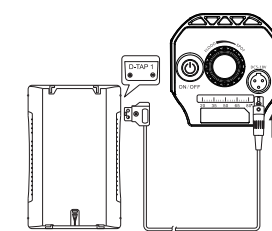
* DC 15V/4A

2) Powered by the battery adapter

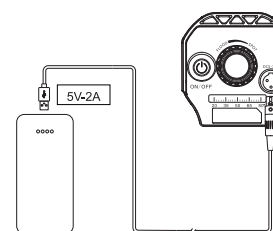


* NP-F960 / NP-F970

3) Powered by the V-Mount/Anton Bauer battery



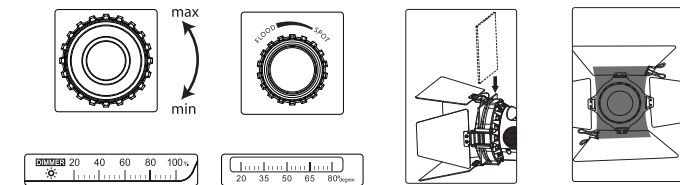
4) Powered by the power bank (5V-2A)



* Please use the general power bank with an output of 2.0 A or above, 10000mAh capacity is recommended when using.

Operations

1. Dimmer adjustment and display
2. Degree adjustment and display
3. 5500k Filter install
4. 3200K Filter install



Specifications

Operation Current	4A	Power Consumption (Max)	30W
Power Supply	DC 5-18V	Cooling Mode	Active
TLCI	≥97	CRI	≥96
Color Temperature		7500K±300K	
Sizes (L*W*H)	Light	231*122*97mm	
	Battery Adapter	86.5*59*37.8mm	

Brightness (average)

		Distance	0.5m	1m	2m
Spot	Footcandles		3717	929	232
	LUX		40000	10000	2500
Flood	Footcandles		632	167	42
	LUX		6800	1800	450

* The data is average brigtness, it will shift slightly within different lights.

Trademarks

Anton bauer is a trademark or registered trademark of Anton bauer in the US and other countries.