

# Hobolite AVANT MAX 80W Bi Color Continuous Light Instruction Manual

Home » Hobolite » Hobolite AVANT MAX 80W Bi Color Continuous Light Instruction Manual

## Contents

- 1 Hobolite AVANT MAX 80W Bi Color Continuous Light
- 2 FAQs
- 3 Features
- 4 Operating instructions
- **5 Product Specifications**
- **6 Warranty Card**
- 7 FCC
- 8 Documents / Resources
  - 8.1 References
- 9 Related Posts



**Hobolite AVANT MAX 80W Bi Color Continuous Light** 



## **FAQs**

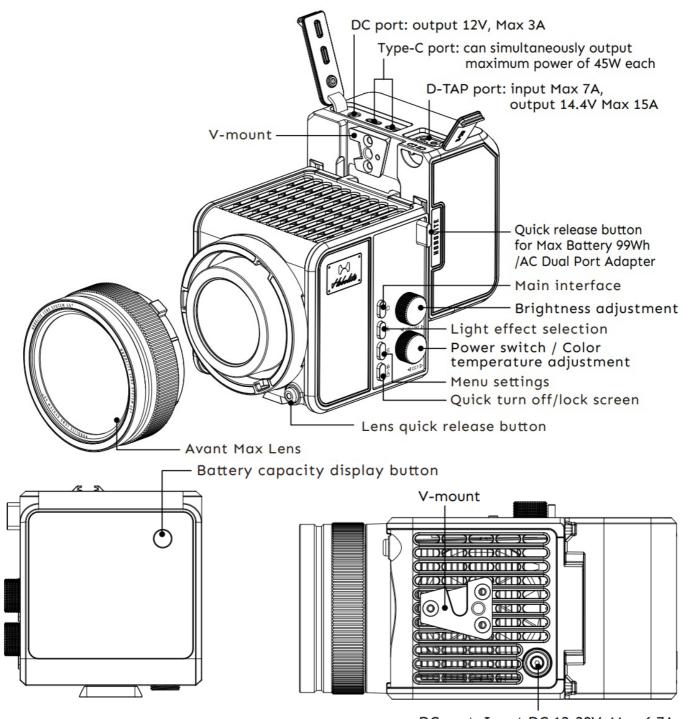
## Q: How can I adjust the color temperature quickly?

A: You can quickly adjust the color temperature by short-pressing the color temperature adjustment knob to cycle through preset values of 2700K, 3500K, 4500K, 5500K, and 6500K.

## Q: Can I use the product with a different battery pack?

A: It is recommended to use the specified battery pack for optimal performance and safety. The use of a different battery pack may not be supported or could lead to damage.

## **Features**



## DC port: Input DC 12-20V, Max 6.7A

## **Operating instructions**

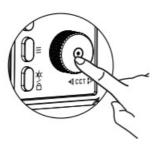
## Lens disassembly/installation:

- 1. Press and hold the quick-release button, rotate the lens counterclockwise, and pull it out.
- 2. Insert the lens into the lamp body slot and rotate it clockwise to fix it for installation.



## Power on/off operation:

- 1. Long press the power switch for 1.5 seconds, then turn the knob clockwise to turn on the light.
- 2. Long press the power switch for 1.5 seconds to turn off the light.



#### Main interface:

- 1. Short press the "Main Interface" button to enter the main interface.
- 2. Rotate the brightness adjustment knob and color temperature adjustment knob to adjust the brightness and color temperature separately.
- 3. Short press the brightness adjustment knob or color temperature adjustment knob to quickly adjust the gear: the brightness can be quickly adjusted to 0%, 25%, 50%, 75%, and 100%; The color temperature can be quickly adjusted to 2700K, 3500K, 4500K, 5500K, 6500K.



## Light effect selection:

- 1. Short press the "Light Effect Selection" button to enter the light effect selection interface. Rotate the power switch knob to select the light effect.
- 2. There are a total of 8 lighting effects to choose from.



#### Menu selection:

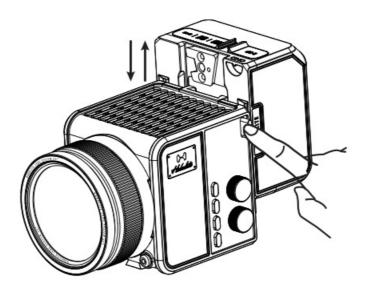
- 1. Short press the "Menu Settings" button to enter the main menu interface, rotate the power switch knob to select the menu.
- 2. Short press the power switch knob to enter the submenu, and rotate the power switch knob to select the submenu.



#### Quick turn off / lock screen:

- 1. Short press the "Quick Turn Off/Lock Screen" button to quickly turn off/on the lights.
- 2. Long press the "Quick Turn Off/Lock Screen" button to lock the screen, but after locking the screen, no interface operations can be performed.

Disassembly and assembly of battery pack/AC adapter: Disassembly: Hold down the quick-release button and pull out the battery pack/AC adapter upwards. Installation: Align the V-mount connector withthe slot and insert it downwards. Short press the battery capacity display button on the battery pack to display real-time power



- Please thoroughly read the manual prior to operating the product and operate in strict accordance with the manual.
- Don't disassemble the product by yourself. If the product requires repair, contact our maintenance personnel.
- Product failures caused by unauthorized disassembly are not covered by warranty and will be chargeable.
- The product is designed to be actively cooled by fans. Don't block the fan ducts of the product during operation.
- Don't touch the heat-generating parts of the product during operation to avoid scalding injury.
- The power must be switched off during set-up and breakdown of the product.
- Don't submerge the product in water or other liquid/s to avoid safety risk and product failure.
- Allow the product to properly cool after each use before storage. Only use the originally supplied accessories to avoid product failure/s.
- Only use the supplied charging adapter and power cable to avoid damage to the product.

## **Product Specifications**

## **AVANT MAX**

Power	80W
Lumens (6500K)	7000lm
Lumens (2700K)	5700lm
Input	AC 100-240V, 50~60Hz
	DC 12-24V
Battery (DC-powered version)	14.4V 6900mAh, 99.36Wh
CRI	96
TLCI	96
CCT	2700-6500K
Dimming	0-100%
Wireless Method	Bluetooth

Wireless Operating Range	20m / 65.6ft
Noise	22dB@1m
Protection Class (light)	IP54
Protection Class (battery pack)	IP65
Operating Temperature	-10~40°C / 14~104°F
Dimension (Light)	122.9×93.8x99mm / 4.84×3.69×3.9in
Net Weight (Light)	915g / 2.02lbs

## **App Download**

You can download the Hobolite app from the (Apple) App Store and Google Play Store by scanning the following QR code.

## Hobolite

- www.hobolite.com
- Scan QR code



## **Warranty Card**

Product No.	
Product name	
Purchase date	
User name	
User telephone	
User address	
Dealer stamp	

#### **Warranty Terms**

We provide a two-year warranty period for the original buyer of the product. For the detailed warranty scope, please log in to our website www.hobolite.com.

**Important notes**: Please retain your original purchase invoice and warranty card and ensure that the complete supplier information is on the invoice, including the purchase date and product serial number, which will be needed when making a claim against the warranty.

#### The warranty does not cover:

- Damage caused by improper use, false wiring, incompatible, poor quality, or misadjusted external devices.
- Damage to the appearance of the product from mishandling or abuse.
- · Exposure to rain or water.
- Damage caused by transportation. Please contact your dealer to issue a claim.

## The warranty will be invalid if:

- The product serial number has been torn off or can't be identified.
- The product has been repaired or modified by unauthorized persons.

#### **FCC**

#### **FCC Warning:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Caution**: Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. The device has been evaluated to meet general RF exposure requirements. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment

#### **Documents / Resources**



Hobolite AVANT MAX 80W Bi Color Continuous Light [pdf] Instruction Manual 2ANLP, 2ANLPAVANTMAX, avantmax, AVANT MAX 80W Bi Color Continuous Light, AVANT MAX, 80W Bi Color Continuous Light, Bi Color Continuous Light, Continuous Light, Light

#### References

- O Hobolite Hobolite
- ► Hobolite Your Light Deserves to be Seen.
- ► Hobolite Your Light Deserves to be Seen.
- User Manual

#### Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.