



K80 Professional LED Photography Light

Instruction Manual

Overview

Before using this product, you must read the manual and fully understand how to use it and ensure that you can easily handle the operation method and also use it properly.

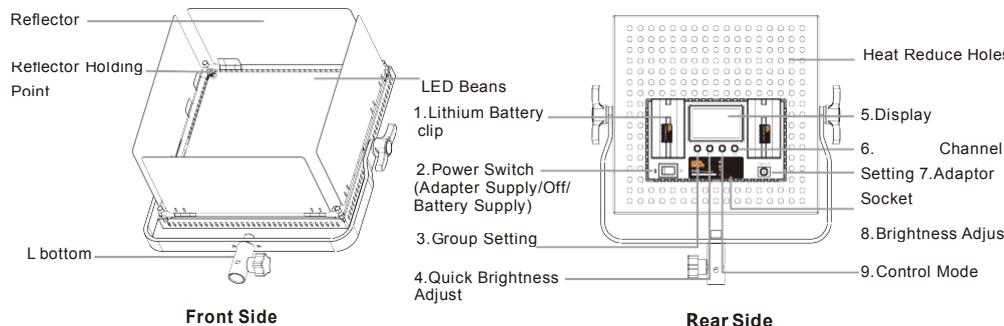
Product Introduction

This LED light is controlled by MCU. Everything shows on the display like the status, output power, power adjustment, single color temperature 5600K, Safety to isolate power supplied by DC voltage. This LED light can use the recorder battery which is more convenience to use for outdoor shooting. Internal temperature protects circuit and heat reduces system.

Specification

Model	K80
Input Power	AC:110-240V 50/60Hz DC: 14-18V 5A
Output Power	40W
Lumen	4500LM
Adjust Range	P1-P100 SteplessAdjust
Color Rendering Index	CRI>95
Color Temperature	5600K
Temperature Protect	Yes
Battery	2xNP-F Lithium Battery
LED Life	50,000 Hrs
Dimension	24.9x24.1x5.5CM
Net Weight	1.3KG

Name of Parts



Operate Instruction

1.Turn On:

①Battery Supply: Please install battery on the lithium battery clip. Press the battery icon power switch to turn on the LED light.

②Adaptor Supply: Please plug the DC adaptor to the adaptor socket, then adaptor cable connect to 110v 60Hz or 220V 50Hz. Press to adaptor icon power switch to turn on the LED light.

Caution: After turned on the power, the light keeps all the setting as last power on status.

2.Brightness Adjust :

①Dim the brightness adjust dial to change the light power. Display will show the existing light power and adjust range in 1%-100%.

②Press the quick brightness adjust button. Recycle to change to power between 1%,25%, 50%,75% and 100%.

Caution: The first press this button will go to the closest power level base on the existing power. Caution: Adjust one of the LED light power, the power will sync to the other LED light which under the same channel and group.

3.Channel and Group Setting:

①Press Channel Setting Button[**CH**], CH on display will flash, then rotate the channel adjust button to change the channel between CH01- CH48. Press the channel setting button or wait for 4sec to confirm the channel.

②Press Group Setting [**GP**] change to the next group, total A,B,C,D,E,F groups and display shows the existing group. When switching to the different group, the LED will also change the setting base on the new group

1)This light can be set between 1- 48 channel, no interference if the lights in different channel.

2)This light can be set between A.B.C.D.E.F. group, each group can have a lot of lights.

3)To control the lights in the same group, you have to set in the same channel first.

Caution: Adjust one of the LED light power, the power will sync to the other LED light which under the same channel and group.

4.Wireless Control:

①Make sure the master and slave light in the same channel.

②Brightness adjust in the same group. adjust any light under the same group, the other light under the same group and same channel will adjust too.

③Brightness adjust in the different group.

●Enter to control mode: Press the control mode button [] the existing group icon on display will flash.

■Press group setting button [**GP**] switch to the group that you want to control.

■You can adjust the brightness during the group icon keep flashing. This master light setting will not effect.

●Press again control mode button or wait for 4sec to exit the control mode.

5.Turn off the light power will keep the existing setting, turn on the light again in the next time; all the setting will be the same.

Caution

 1.Do NOT put the light under high temperature and high humidity area.

 2.Do NOT put the light in water or use under raining.

 3.Caution when using battery:

①Do NOT throw the battery in fire or increase the temperature.

②When use all the battery power, the battery easily to leak. To avoid this case, please take out the battery from the product when long time not using the product.

Package included

Series	Name	Qty	Series	Name	Qty
1	LED Light	1PC	4	Color Filter	1PC
2	Input Power Cable	1PC	5	Manual	1PC
3	Adaptor	1PC	6	Warranty Card	1PC

Thank you for choosing Pixel Enterprise Limited product and read this user manual. Should you have any questions, please contact the local dealer or visit our website:<http://www.pixelhk.com>



PK1459 V01.01

FCC STATEMENT :

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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.