

USER MANUAL

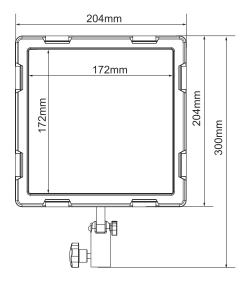
PL40D

Bi-Colour SMD LED Panel Light 40W SP-LIG-LED-PL40D

Thank you for choosing Stage Plus products. Please read the instructions before using, and keep it for future reference.

Technical Parameters

Model	PL40D	
Colour Temperature	2700K- 6500K	
Brightness	0%- 100%	
CRI	98 Max, 96 Average	
TLCI	99	
SSI(D55)	75	
Central Illumination	Around 1150Lux@1m	
Half-Peak Beam Angle	Approximately 64°	
Power Supply	DC/TYPE-C/BAT	
Operating Voltage	DC/TYPE-C:12~15V BAT: 11~16.8V	
Overall Power Consumption	Around 40W	
Size (mm)	See Figures 1 and 2 for details	
Weight	824g	





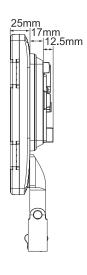


Fig.2 Side View

Cautions

- 1. Do not disassemble the panel light or come into contact with its interior using metal objects to prevent any potential damage.
- 2. Do not use the device outdoors during rainy or snowy conditions, and refrain from placing the panel light in humid environments.
- 3. Only operate the panel light within the temperature range of-10°C to 40°C.

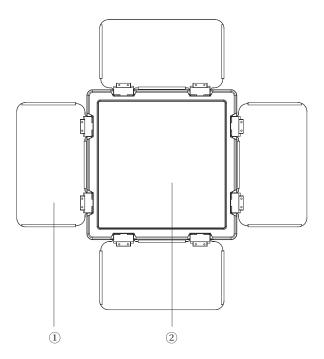


Fig.3 Front View

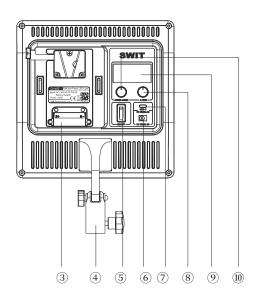


Fig.4 Back View

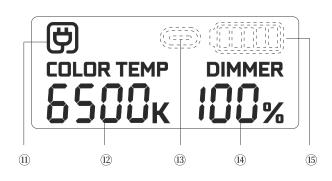


Fig.5 Digital Display

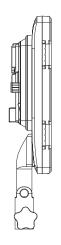
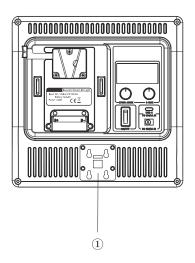


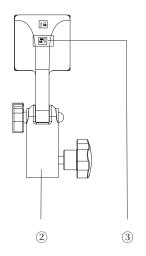
Fig.6 Side View

- ① blackout board
- ② diffusion panel
- 3 Battery Plate
- 4 handle
- ⑤ power switch
- ⑥ DC IN
- 7 type-C
- ® Brightness Adjustment Knob
- 9 digital display
- 10 Colour Temperature Adjustment Knob
- ① DC Power Icon
- ¹² Colour Temperature
- 13 type-C Power Icon
- (4) brightness value
- (5) BAT power supply power display Icon

Usage

1. Handle Attachment / Removal





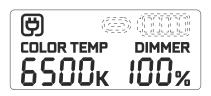
- ① constellation
- ② handle
- ③ sanp-fit

Fig.7 Handle Holder

Fig.8 Handle

Attach/remove the handle by pressing the catch, nesting the top of the handle in the handle holder and pushing/pulling the handle forward/backward as indicated by the icon on the top of the handle.

2. Operating Mode



In the working mode, the icon corresponding to the current power supply mode will light up, and the user can set parameter of "brightness" and "colour temperature" through the parameters adjustment knobs shown in figure $4\ (8)/(10)$ respectively.

Fig.9 Display Screen Interface

Note: When using a DC/TYPE-C power supply, the icon remains constantly illuminated under normal voltage conditions. However, if the voltage is too low, the icon will blink, and the brightness may not reach its maximum level. On the other hand, when using the BAT power supply, the number of power display cells will vary according to the BAT's output voltage.

Packing List

No.	Packing Details	Quantity
1	PL40D	X 1
2	DC Adaptor (5521 Connector)	X 1
3	Removable Plug	X 1
4	TYPE-C Adaptor (Optional)	Optional

