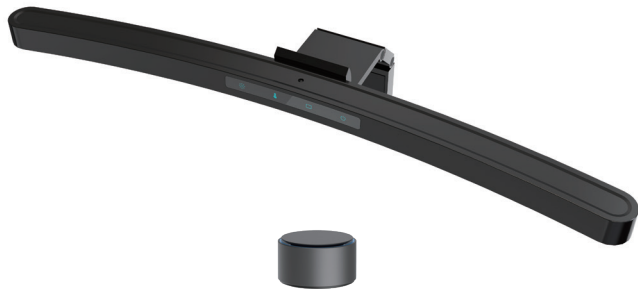


ARCHILIGHT™

SCREENGLOW^{PRO} 45CM MONITOR LAMP FOR CURVED SCREEN USER MANUAL (WITH REMOTE)



**LED DIMMABLE
SCREENLAMP**
with Eye Protection

MODEL: TB-07SG45-R



ANTI-GLARE

EYE PROTECTION

NO MULTI-SHADOWS

25,000 HOURS

PACKAGE LIST



Screen Light x1



Type-C x1



Remote Control x1



Manual x1



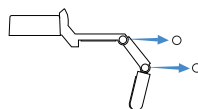
AAA Battery x2



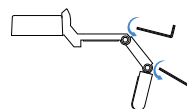
Allen Key x1

***Note:** The allen key is only used for adjusting the screen clip. If the clip is too loose, please tighten it. If the screen clip is too tight, please loose the screw instead of removing it. If you don't need to adjust, please skip these steps.

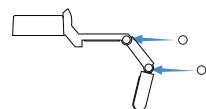
Step 1: Take off the cover on the screen clip



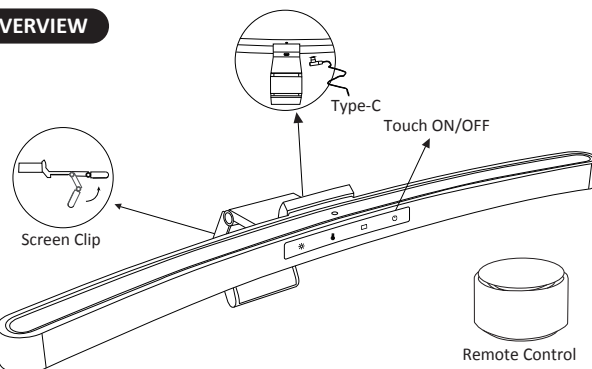
Step 2: Use the allen key to tighten/loosen the screw.



Step 3: Put back the cover on the screen clip



OVERVIEW



1

SPECIFICATIONS

MODEL	POWER	LUMEN	CRI	INPUT	SIZE
TB-07SG45-R	5W	285LM	RA>97	5V 1A	45CM /17.72IN

WHERE TO USE



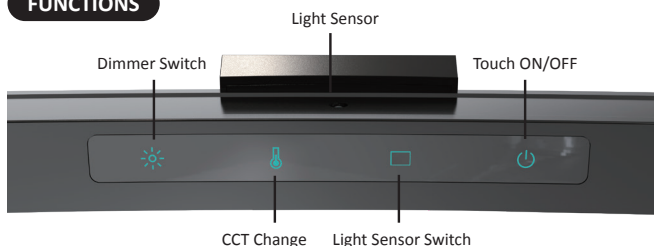
DESKTOP

LAPTOP

CURVED SCREEN

ETC.

FUNCTIONS



ON/OFF

1. Touch once to turn the lamp ON/OFF.

2. Long Touch (3 seconds), the light will flash once, and a 2-hour timer will be set. During this time, if you long-touch the button again, the light will flash and the timer will restart. The light will turn off after time elapses.

2

LIGHT SENSOR SWITCH

Touch once to enable auto-adjustment of the light according to the surrounding light intensity, an indicator light will turn green.

1. Touch once to enable/disable the function.

2. When the function is enabled, the brightness will be adjusted automatically according to the ambient environment, to achieve a constant overall light intensity.

3. There are two ways to disable the auto-adjustment:

- Touch the function button once.
- Use the dimmer switch to manually change light intensity.

CCT CHANGE

Short touch to select between 4 colour temperatures: 3000K, 4000K, 5000K and 6500K, Long touch (3 seconds) to enter stepless mode.

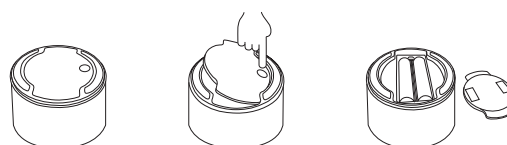
DIMMING

Long touch (3 seconds) to change the brightness level continuously, short touch to change between set brightness levels (5%,10%,25%,60%,100%).

MEMORY FUNCTION

- The lamp retains its last setting when powered on.
- The lamp will automatically turn to its last state after power cut.

HOW TO MOUNT THE REMOTE CONTROL



1. The battery box is at the bottom of the remote control. Turn the bottom of the battery box upward.

2. Press the circular depression at the bottom, the battery cover will pop up.

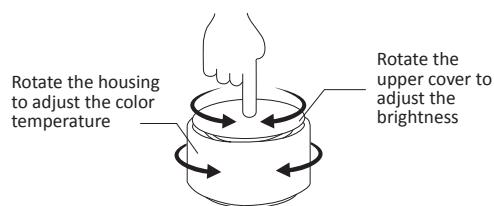
3. Insert the battery according to the positive and negative poles.

4. Put the battery cover back to bottom of the remote control.

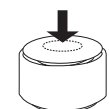
3

FUNCTION DIAGRAM OF REMOTE CONTROL

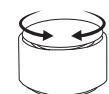
Press the center position to turn the light ON/OFF



HOW TO USE THE REMOTE CONTROL



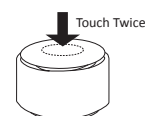
1. Touch once to turn the lamp ON/OFF.



2. Rotate the upper cover plate to adjust brightness:
Counterclockwise rotation: Light dims.
Clockwise rotation: Light brightens.



3. Rotate the housing to adjust the color temperature from 3000K to 6500K:
Counterclockwise rotation: Warm light at 3000K.
Clockwise rotation: Cool light at 6500K.



4. Automatic light sensor function:
Touch twice to activate or deactivate the automatic light sensor function.

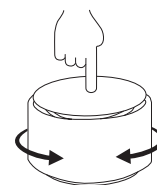
4

CODE SETTING

The remote control will need to be re-coded after batteries are properly installed or replaced. Please refer to the steps below:

1. Connect the light to power and long press the center position. Simultaneously rotate the housing clockwise or counterclockwise within 5 seconds.

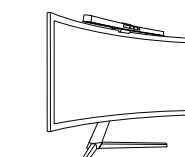
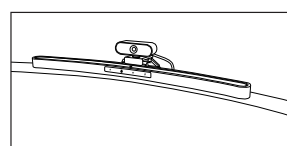
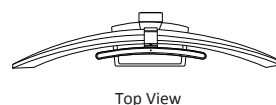
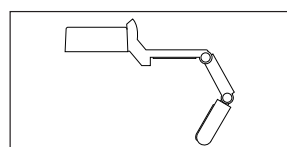
2. If the light flashes, the code is successfully matched.



SCENES TO BE USED

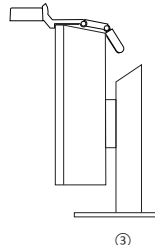
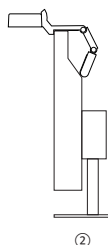
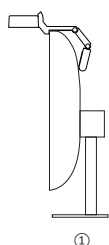
Applicable for Different Screens

1. Curved Screen

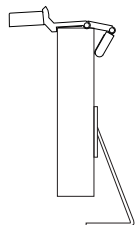
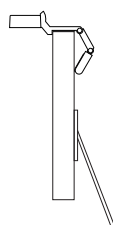
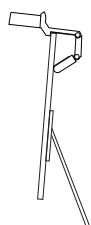


5

2. Other Screen



Irregular Screens



Using 1. Curved Screen



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Using 2. Flat Screen

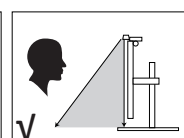
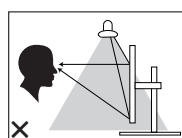


ILLUMINANCE PARAMETER

ILLUMINANCE(LUX)				
WORKING HEIGHT	6500K COOL LIGHT	5000K DAY LIGHT	4000K NEUTRAL LIGHT	3000K WARM LIGHT
30CM	1850LUX	1835LUX	1800LUX	1345LUX
40CM	1200LUX	1100LUX	1008LUX	825LUX
45CM	820LUX	750LUX	705LUX	575LUX
50CM	725LUX	625LUX	598LUX	510LUX

HOW TO USE

No Glare, Good for Eyes!



1. Traditional lighting reflects onto the eyes, potentially causing eye strain or damage.

2. The screen bar features asymmetrical lighting which only shines to the keyboard, with no glare to the eyes.

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