

ARCHILIGHT™

SCREENGLOW PRO 40CM MONITOR LAMP USER MANUAL (WITH MINI REMOTE)



LED DIMMABLE
SCREENLAMP
with Eye Protection

MODEL: TB-07SG40-R



ANTI-GLARE

EYE PROTECTION

NO MULTI-SHADOWS

25,000 HOURS

PACKAGE LIST



Screen Light x1



Screen Clip x1



Remote Control x1



Manual x1

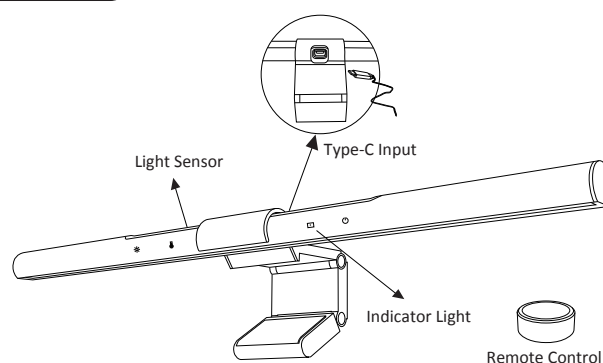


Allen Key x1



Type-C x1

OVERVIEW



SPECIFICATIONS

MODEL	POWER	LUMEN	CRI	INPUT	SIZE
TB-07SG40-R	5W	255LM	RA>97	5V 1A	39CM /15.35IN

1

WHERE TO USE



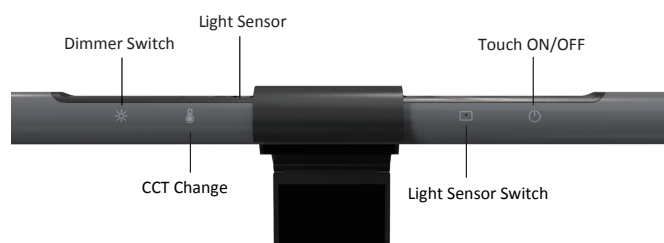
DESKTOP

LAPTOP

IRREGULAR 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 the timer will restart. The light will turn off after time elapses.

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

(Continued)

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:

- a.Touch the function button once.
- b.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

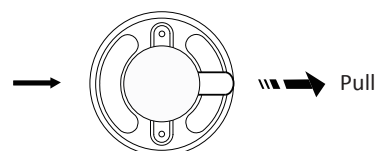
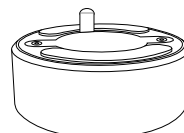
Long touch (3 seconds) to change the brightness level continuously, short touch to change between set brightness levels (5%,10%,25%,60%,100%).

MEMORY FUNCTION

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

HOW TO MOUNT THE REMOTE CONTROL

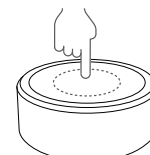
1. Take off insulating film



2. Adjust the color temperature and brightness of the lamp

Short touch the remote control:
Turn on-3000K-4000K-5000K-6500K-Turn off.

Long touch the remote control:
Stepless dimming and turn off automatic light sensor function.



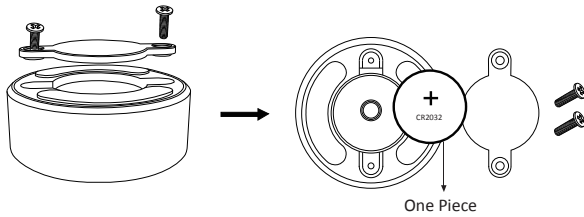
3

3. Automatic light sensor function diagram.



The brightness will be adjusted automatically according to the ambient environment, to achieve a constant overall light intensity.

4. Replace battery

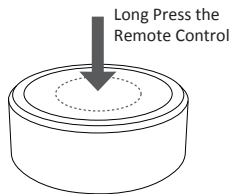


5. Code matching

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

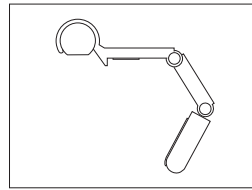
a. Connect the light to power and long press the center position.

b. When the lights are on and slowly dimming, the code is successfully matched.

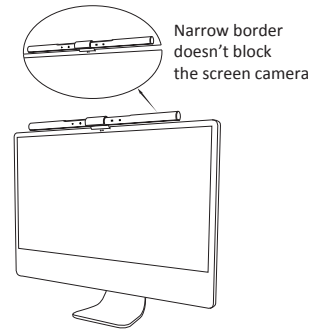


4

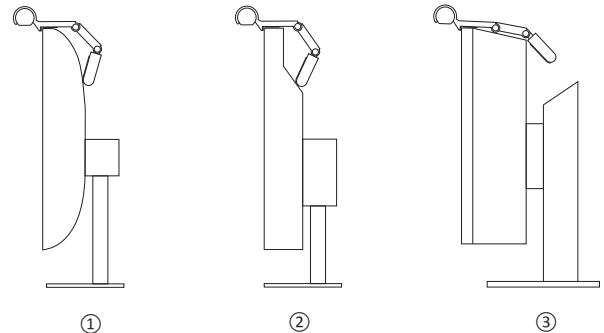
SCENES TO BE USED



Maximum Distance: 7cm/2.76in

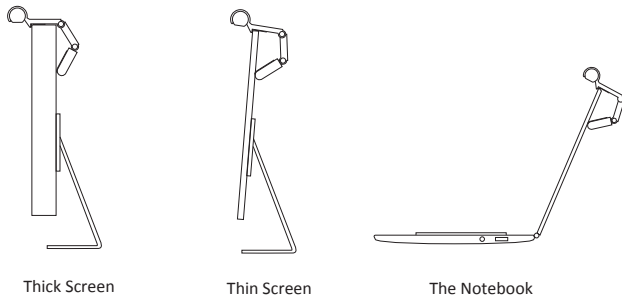


Applicable for Different Screens



Irregular Screens

5



Thick Screen

Thin Screen

The Notebook

Using 1. Desktop



Using 2. Laptop



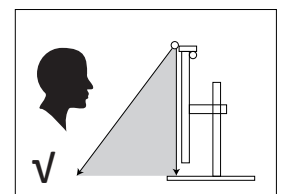
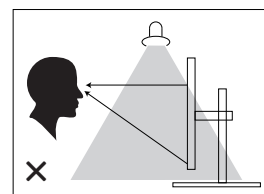
6

ILLUMINANCE PARAMETER

WORKING HEIGHT	ILLUMINANCE(LUX)		
	6000K DAY LIGHT	4000K NEUTRAL LIGHT	3000K WARM LIGHT
20CM	2610LUX	2860LUX	1925LUX
30CM	1738LUX	1870LUX	1340LUX
40CM	1081LUX	1172LUX	833LUX
50CM	766LUX	824LUX	589LUX

HOW TO USE

No Glare, Good for Eyes!



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

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

7