

LEDTL1001/2 User Manual

Warm Tips

Thank you for purchasing Smart Touch LED Desk Lamp. Please read this manual carefully and store it in a safe place for future reference.

Cautions

- Place on flat and secure surface.
- Use ONLY the supplied AC power adaptor.
- Do not repair, disassemble, or modify under any circumstance.
- Do not place it near any heat sources or in direct sunlight.
- Do not use appliance with frayed or damaged electrical cords.
- Please keep all the components of this lamp dry and clean.
- Unplug adaptor when the light will not be used for a long time.
- Clean with soft dry cloth and do not use solvents or cleaning solutions.
- Never overload electrical circuits as it may cause electrical shock on fire
- Do not touch electrical appliance with wet hands or when liquids are present.

Advantages of LED

Eco-friendly

LED provides a safe, comfortable, consistent light contains no mercy or environmentally harmful substance.

Low power consumption

It consumes 75% less power than a typical incandescent light.

Long lifespan

Last 40 times longer than a typical incandescent bulb. (Used 5 Hours per day it will last up to 22 years.)

Flicker free

LED does not flicker like traditional lighting source, cause less eye strain and more pleasant for use in the long run.

Package Content

1.1 Double check whether or not it contains the following items after opening the packing box. Please contact the vendors of this smart touch LED desk lamp if any item is missing.

1xLED Desk Lamp	1xPower Adaptor
1xUser Manual	/

Basic Parameters

2.1 Power: 10W

2.2 CRI: >80Ra

2.3 CCT: 2700 ~ 6500K (Adjustable)

2.4 Light source: 60PCS LED SMD2835 (0.5W/LED)

2.5 Center illumination: ≥1000Lux @45cm height

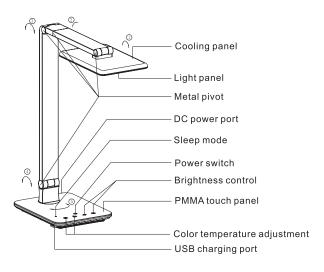
2.6 Working voltage: 12V/1.5A

2.7 USB output: 5V, 1A

2.8 Color options: Black / White

2.9 Product size: L370*W150*H435mm

2.10 Product diagram



Function & Features

3.1 Extra large light-emitting panel

The largest luminous area in the industry, soft light, no glare when staring at the light directly. Uniform light-emitting effect, LED side glowing technology.

3.2 Unique function of vibration alert

Vibration alert for maximum/minimum brightness or CCT No sound, no noise, better user experience.

3.3 One touch night light mode

Gently tap the "Sleep" button to turn on/off the night light

3.4 Smart touch dimming control, CCT adjustable 255 levels of brightness & CCT adjustable from 2700K-6500K.

3.5 Multi-angle rotatable arm and lamp head
5 rotatable joints for adjusting height, angle and position.

3.6 Double memory of CCT & Brightness

The recorded color and brightness automatically resumed when restarted (or when powered off and restored).

3.7 USB charging port

DC 5V,1A output for charging smart phone or other devices.

3.8 Eye-caring & energy saving

No ghosting, no glaring, no dark area, soft and uniform light.

Operate Instructions

4.1 First time to use

Put the Smart Touch LED Desk Lamp on the table after you take it out from the packing box, use the supplied power adaptor and connect to the DC power port.

4.2 Power on/off

Tap on (1) to turn on/off this Smart Touch LED Desk Lamp.

4.3 Stepless color temperature and brightness control

Tap on ♦ \$\&\text{ and hold it to increase / decrease the brightness.}

Tap on ⊕ \$\&\text{g}\$ and hold it to increase / decrease the color temperature.

255 levels of adjustment for the brightness and color temperature.

4.4 Sleep mode

The sleep mode is designed as a perfect night light, it's a warm white light with low brightness. It's kind of soft and comfortable light which help people sleep well in the night.

4.5 USB charging

DC 5V,1A USB port for charging smart phone or other devices.

4.6 Rotatable position and direction (see picture 2. 10 in product structure)

Twirl 1 180° adjustable

Twirl 2 270° adjustable

Twirl 3 130° adjustable

Twirl 4 180° adjustable

Twirl 5 120° adjustable

Adjust the height or angle to get the most comfortable light.



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Application

5.1 Reading and writing

5.2 Computer working light





5.3 Office lighting

5.4 Auxiliary lighting





Working conditions

- 6.1 Make sure you lay the led desk lamp flat before using it.
- **6.2** Make sure there is some ambient light when using this lamp for reading, writting or working so that you have a most comfortable and healthy environment.
- **6.3** Working voltage for power adaptor: Input: AC100-240V, Output: DC12V,1.5A
- 6.4 This led desk lamp has a function of double memory, the recorded color and brightness automatically resumed when restarted or when powered off. We suggest unplugging the power adaptor when the light is not in use to ensure safety and energy-saving.

Troubleshooting

7.1 For some glitches, you can solve yourself refer to the following solutions. Please contact your local distributor if the problem can not be solved on your own.

Fault description	Cause	Solution
LED panel no light	Power adaptor poor contact	Re-connect the power adaptor
	Power adaptor damaged	Replace the power adaptor
LED panel flicker Powe	Power adaptor cable gets loose	Re-connect the power adaptor
	Power adaptor defective	Replace the power adaptor

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