# TENSEGRITY SMART LED DESK LAMP WITH WIRELESS CHARGING

SMART DESK LAMP



## **Product Structure**



Basic style

Wireless charging style

### Instructions

- When using this product, please use the output voltage of DC 5V / 3A or quick charge DC9V/1.67A
- 2. When using wireless charging, in order to achieve the best use effect and higher charging efficiency, it should be noted that the wireless receiving position of the mobile terminal must be in full contact with the wireless charging icon on the product surface and located in the central area.

#### Attention

- 1. This product is for indoor use only.
- Do not place metal products between the wireless charging area and the charging phone.
- The lamp may be turned on or off under the strong electromagnetic interference.
- 4.The light source of this lamp is not replaceable. When the light source comes to its end, the whole lamp should be replaced.
- Please be sure to check whether the charging device is compatible with the voltage of the product when using it.

- 6. When using, charging or storing the product, if there is abnormal odor, temperature is too high (the temperature is slightly higher in normal use but should not be hot), color or shape change or other abnormal phenomena, the product should be stopped immediately and the distributor should be contacted.
- 7.When using this product to charge mobile phones and digital devices, please confirm that the charged device is in charging state, so as to ensure the normal operation of this product.
- 8.Improper use or improper placement of the product or material consumption by the user may lead to product life reduction or damage and are not protected under the warranty.

## Operating function

#### 1. Desk lamp function:

Put the product on the table and plug in the USB-Type C data cable to power on.Red indicator light means entering standby mode. Tap the switch to turn on the upper light. Tap the switch again to turn off the upper light and turn on the lower light. Continue to tap the switch to turn on both upper and lower lights. Tap the switch one final time to enter off mode.

- 2. Wired and wireless charging function:
  - After power on by connecting the Type-C data charging cable and power adapter with the product:
- A- According to different types of mobile phone ports, insert the matching USB charging cable into the USB charging port on the base to charge the phone directly.
- B- Wireless charging is designed in the form of a detachable wireless charging pad, which can be inserted along the chute to form an integrated base, or as a standalone portable wireless charging pad by inserting the Type-C charging cable after pulling out along the chute, and connected with a USB power supply or quick charging source adapter larger than 2A.
  - Easy to carry in a variety of occasions to use.
- C. Wireless charging pad indicator display information:
- Green light -- wireless charging power is on
- Blue breathing light -- wireless charging working normally (the charging icon on the mobile phone shows that the charging is in progress)
- Green light on again the battery is fully charged and the charging is finished.
- Blue light flashing -- FOD alarm detecting metal foreign body in wireless charging area.

## **Directions for use**

- When using this product, use an adapter with output voltage of DC 5V/3A or quick-charge DC 9V/1.68A
- 2. When the power adapter and Type-C charging cable with actual power less than 15W (current 3A) are used for emergency, abnormality may occur (the performance or parameters of the product may be unstable due to insufficient power supply). This is improper use, not product failure.
- 3. When using wireless charging, in order to achieve the best effect and higher charging efficiency, the wireless receiving position of the mobile terminal should be moved to overlap with the wireless charging transmitting position of the product.

## Functions

- 1.10W wireless output, put it on and charge at any time.
  Compatible with 7.5w and 5W downwards
- 2. Safe charging, compatible with mainstream models
- 3. Intelligent detection of foreign body, safe and secure
- 4.Smart current & overcharge protection
- 5.LED night-light lighting, energy efficient
- 6. Simple design, stylish and beautiful

## **Specifications**

Rated power	4W
Input	DC 5V 3A / 9V 1.67A
Wireless charging output power	10W (Backward compatible 7.5W and 5W) / 5W
Wireless internal conversion efficiency	>75%
Product Size	Base: 120*120 ± 2mm Lamp Cover: 155*50*20mm± 2mm Height: 24.8mm ±2mm

Packing size	150*130*200 MM
Product net weight	270g/320g ( without charging cable)
Operating ambient temperature	-1 °C~55 °C
Luminous flux	350LM
Color temperature	Natural light: 3800-3900K
Color rendering index	>80
Switch	Touch
Gear to adjust	Stepless dimmer
LED	84pcs
Interface	Туре С
Material	ABS plastic
Execution standard	GB7000.204-2008/ GB7000.1-2015

## FAQ & Warnings

FAQ	Reasons
Wireless charging lamp can't be used	1.incorrect connection     2.Loose connection of charging cable     3. Charging cable damaged     4. Other reasons
Digital devices cannot be charged by the wireless charging lamp	1.Incorrect connection     2.Loose connection of charging cable     3.Charging cable and adapter damaged     4.This product is malfunctioning, please contact local distributor.

- 1.Do not place the product in water, fire, high temperature (> 45°C) and low temperature (< -10°C). Do not give the product to children, especially do not let them touch the accessories.</p>
- Please do not disassemble or modify the product, so as not to damage the protective device of the product, which may lead to wire heating, fire or explosion.
- 3. Please do not throw, bump or rub the product violently, which will cause the product sag, perforation, cracking, deformity, corrosion and other abnormal phenomena. Please stop using the product immediately.
- Please use a soft dry cloth to clean the surface without using chemicals, soap or detergent.
- Non-product quality problems, due to human damage, such as: product shell damage, wear, crack, fracture, broken skin, rupture, deformation, liquid injection, etc.; Damage caused by disassembly or disassembly without authorization by the repairman of the company;
- The product exceeds the warranty period; The contents on the vouchers of the three guarantees do not conform to or are altered in accordance with the marks on the real goods; Without three guarantees or valid invoices; Damage is caused by other force maleure factors.

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