

Children Intelligent Desk Lamp Instruction

Good habit, love companion

■ Four standards for choosing student desk lamp:

- Light source more suitable for study
- Actively help turn on the lamp
- Can correct study sitting posture
- Can record study time

Four standards are from our survey on the parents of 20,000 excellent primary school students!

■ Main functions:

- Healthy and safe light source, pass EU photobiological safety certification, reach the highest level (exemption level)
- Intelligent light test and luminance adjustment, provide the most suitable luminance for the study environment of child
- Intelligent sitting posture test and correction, when any improper sitting posture appears, the desk lamp can help child correct sitting posture through voice prompt
- Color rendering index more than 90, provide precise color rendition light environment for the developing visual system of child
- Warm white light with color temperature less than 4000K, tally with the human body physiological rhythm curve requirement
- No flash, pass IEEE PAR1789-2013 light flash no harm certification, make eyes easier
- Lateral luminous surface luminance adjustment, no dazzle light, not dazzling
- 5-level luminance adjustment, meet lighting requirement in various scenes
- Parent can know the daily study time and bad sitting posture statistics of child through mobile phone APP

■ Product sketch map:



1. High performance LED light source
2. Soft tube lamp arm
3. Intelligent bean, intelligent bean charging socket
4. Touch button
5. Light sensor
6. DV power supply, 5V USB charging interface

■ **Product sketch map:**

Step 1:

In the first use, or the lamp is re-boot after the power is consumed, connect with mobile phone APP first before using the intelligent bean, APP will automatically calibrate time with intelligent bean before use.

Step 2:

Take the intelligent bean, the desk lamp gives voice prompt at the same time, change of ambient light is intelligently tested, and automatically adjusted to suitable luminance.

Step 3:

Wear the intelligent bean on the chest according to the standard.

Step 4:

Correctly wear the intelligent bean, adjust to standard sitting posture and press “+” button of intelligent bean, after the desk lamp sounds “tick”, intelligent bean enters sitting posture correction state, green light flickers, please keep the sitting posture, several seconds later, the desk lamp will sounds “tick” twice, intelligent bean completes sitting posture correction and enters working state. (If your sitting posture constantly changes before “tick” twice, your sitting posture will be judged as not standard, and the intelligent bean will start work only after you meet the standard). In the study, if upper body is inclined for certain degree, the desk lamp will judge that your posture is too forward or backward and give sitting posture correction prompt, when you have studied for 45min, the desk lamp will remind you of having a rest. When you leave the seat for certain range, the desk lamp will remind you that you have left.

Step 5:

After studying, directly put the intelligent bean back to the socket to charge, stop sitting posture test and study time recording. Press the power switch on the seat of desk lamp to turn off the lamp if required.

■ **APP installation and mobile phone synchronization function:**

- The product supports Android 4.3 and above version and Apple IOS7 and above version
- Please scan the two-dimension code to download APP
- After scanning, please bind according to APP reminder, the searched equipment name is “Children Intelligent Desk Lamp” at default (please press “+” button of the intelligent bean in the binding process, intelligent bean will turn on Bluetooth broadcast)
- After the intelligent bean is connected with APP, the data recorded will be saved in your mobile phone

■ **Manual mode:**

When using the desk lamp, manually adjusting +/- button of the desk lamp to enter manual

mode, then the desk lamp will not automatically adjust the light



■ **Intelligent bean LED state indicator:**

Color state	Work indicator	Intelligent bean state
Green light flickers fast (red light flickers fast at low power)	Sitting posture is being confirmed	Intelligent bean is off the charging socket
Green light flickers slow (red light flickers slow at low power)	In service	
Red light flickers	Being charged at low power	Intelligent bean is on the charging socket
Green light flickers	Being charged	
Green light is normally on	Fully charged	

Product after-sale service guarantee card

Applicability:

- The product can be returned without reason within 7 days from the date of purchase (subject to the actual collection date), and can be replaced within 15 days due to quality problem. The main frame is guaranteed for three years, and the main part (intelligence bean) is guaranteed for one year.
- The following circumstances of the product are not guaranteed, the repair shall be paid:
 Out of the warranty period.
 Damage caused by force majeure.
 Damage caused by manmade cause such as collision, fall, liquid, disassembly, etc.
 Damage caused by being out of normal service condition.
- When the product is repaired in the factory, please independently well package the product, so as to prevent causing damage in the transportation.



Attention: * For your right and interest, please carefully fill in and well keep product guarantee, which is required to check during the warranty period

Name:	Invoice No.:	
Address:	Date of purchase	
Tel.:	Product model:	Serial No. (S/N):
Dealer: Please sealed with the seal of dealer		

Labelling requirements.

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.

15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.