

# User Manual

Nuohai BackLight Plate For Transparent Tissue

Cat#:NH210901



# **Product package**



## **Package List**

1. BackLight Plate \* 1 2. USB Cable \* 1 3. User Manual \* 1

# **Specification**

NH210901
Acrylic Panels (Organic glass)
246*185mm
206*147mm
5mm
5V
3W
0.26kg





### **Operation**

- 1. Open the package, check the condition of the instrument, and the number of accessories. If there is any problem, contact us immediately.
- 2. Put the Backlight Plat on flat table to avoid falling and damaging it.
- 3. Connect the BackLight Plate, USB cable, power adapter, and power supply. When the blue indicator at the interface between the BackLight Plate and USB cable is on, it indicates that the BackLight Plate is powered on. (If the power indicator is not on, replace the USB cable or power adapter)
- 4. After power on, wait 3 seconds, touch the switch to turn on.
- 5. Touch the power button to adjust the brightness, the instrument has three brightness adjustable.

#### **Function Overview**



#### Intellective charging

Wiring with USB jack, enables charging by connecting with USB jack of computer or cell phone charger.



#### 5V safety voltage

Power supply by DC 5V cable, which is far below the human safety voltage threshold.



#### No radiation & **Eco-friendly**

Good for your eyes especially long-hour working. LED ensure extreme low calorific value and life span up to 50000 hours.



#### Thin & portable

Ultra-thin thickness and light weight make it easy to carry with.



#### Touch sensor switch

Turning on/ off and brightness control can be easily achieved just by slight touch.



#### A4 size panel

It can cover a variety size of clearing tissue.



#### Scale grid & blank area

Different scale grid and blank design, adapt to different imaging needs.

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### **Applications**

- 1. Assist in observing the state of the clearing sample;
- 2. Accurately determine the degree of sample clearing and the size of the sample;
- Assist in observing and locating impurities and air bubbles in the sample and assist in sample trimming and other operations.

### **Warning**

This machine contains precision electronic control components, in order to ensure the long-term reliable operation of the product should pay attention to the following matters:

- 1. Please cheek the assemblys are enough, if not contact with company.
- 2. Please check charger regularly, makesure cable, switch, shell and other components are perfect.
- 3. Handle with care. Do not use sharp metal objects. Protect working surface from scratches.
- 4. Only use on a safe stable working surface.
- 5. Do not store the equipment with organic solvents, let alone contact organic solvents directly.
- 6. The equipment should be avoided in humid, corrosion, dusty, strong magnetic interference, high temperature (above 85°C) and other environments or placed for a long time, and should be as far away as possible from equipment that is prone to strong magnetic interference from high current work.
- 7. When cleaning the equipment, you can use soft cotton cloth, towel, kitchen paper, dust-free paper, etc. dipped in 1% soapy water, alcohol, professional cleaning agent, etc. to wipe, do not use hard objects or dry wipe to prevent scratching the panel.
- 8. Make customer certain to get our three guarantees service, please don't remove and install privately. Warranty will be voided if tampered with.
- 9. It is strictly forbidden to turn the product on for a long time without anyone, and always unplug appliances when you're not using them.







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