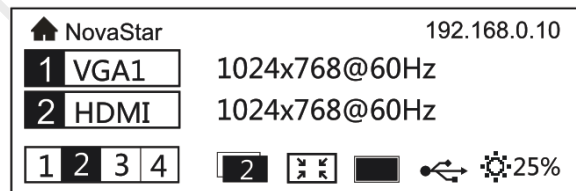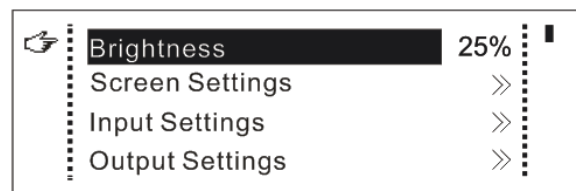| |
|---|
| ①: *Power switch.* |
| ②: *Operation screen* |
| ③: *Knob.* To press knob means Enter or OK, rotating knob represents selecti or adjustment. |
| ④: *ESC.* Escape current operation or selection. |
| ⑤: *SCALE.* Auto fit mode turn-on/turn-off. The lighting of this key represents the turn-on of zoom function; otherwise, zoom function is unavailable. |

1. After starting the controller, the main interface of the *Operation screen* is as follows:
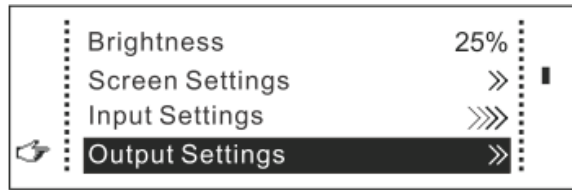

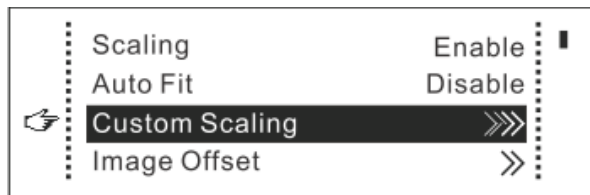2. Press the *Knob* to enter to the main menu.

3. Rotate the *Knob* to select the *Output Settings* and then press the *Knob* to
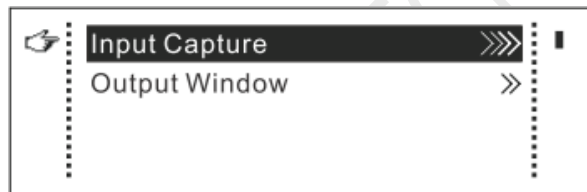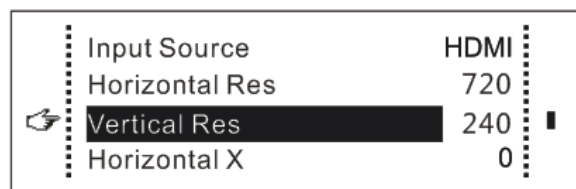
enter the Submenu of *Output Settings*.

Brightness	25%
Screen Settings	»
Input Settings	»»
☞ **Output Settings**	»

4. Enable the *Scaling* and Disable the *Auto Fit,* then we can come to *Custom Scaling* setting. Press the *Knob* to enter the Submenu of *Custom Scaling*.
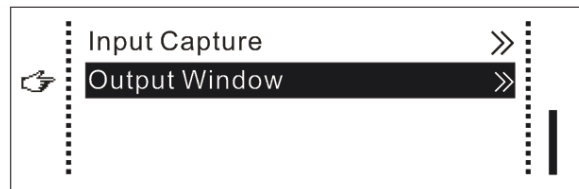
Scaling	Enable
Auto Fit	Disable
☞ **Custom Scaling**	»»
Image Offset	»

5. *Input Capture*, to capture the interesting part of Input Source for scale. Press the *Knob* to enter the Submenu of *Input Capture*.

☞ **Input Capture**	»»
Output Window	»

6. To capture part of the Input Source and display it on LED Screen. It is generally required to set *Horizontal Res* (smaller than or equal to the lateral resolution of Input Source), *Vertical Res* (smaller than or equal to the vertical resolution of input source), *Horizontal X* and *Vertical Y.* Press *ESC* to return to previous menu and select *Output Window*.

Input Source	HDMI
Horizontal Res	720
☞ **Vertical Res**	240
Horizontal X	0

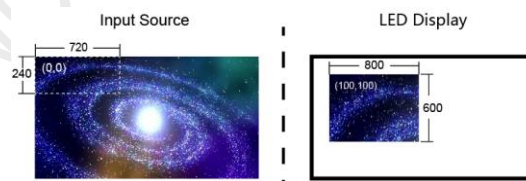|	
☞ **Vertical Y**	0

7. *Output Window*, the size of window is smaller than or equal to the size of LED Screen. After setting the window, the images captured can only be adaptive to the displayed size within the range of window. Press the *Knob* to enter the Submenu of *Output Window*.

8. To set *Output Window*, it is generally required to set *Window Width*, *Window Height*, *Window X* and *Window Y*.

9. After setting according to previous steps, the captured contents will only be input and displayed at the set area on the LED display, as shown below:

10. Press the *ESC* to return to the main interface.