

# Setup • Installation Manual

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To our valued customer
```

Thank you for choosing OS.

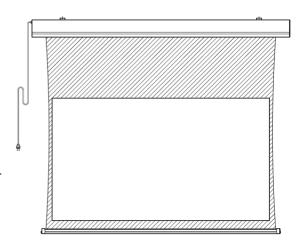
The installation of this product must be done by people with technological expertise. Please contact our agency for installation and get the tools ready such as gloves, cross-screws, pliers, etc. For other appliances used for installation, please refer to The Appliances for Other Purpose.

#### To construction personnel

For safety purpose. before vou start the installation, please confirm the installation place and carefully verify if its intensity is strong enough to carry this product. Since different place will have different structure and intensity, please choose the best installation method once you finished the verification.



• Please pass this manual to customer once the installation finished.



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Using it correct way, before operating the product, please carefully read the manual and keep it properly to look up.

#### **Security Considerations**

In order to ensure that your personnel safety, please be strictly followed.

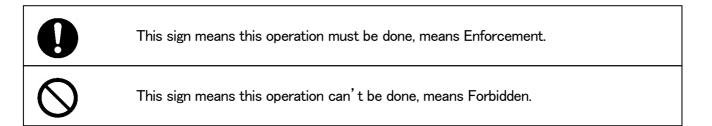
Please be sure to read the manual carefully, so to avoid unnecessary casualties and property damage.

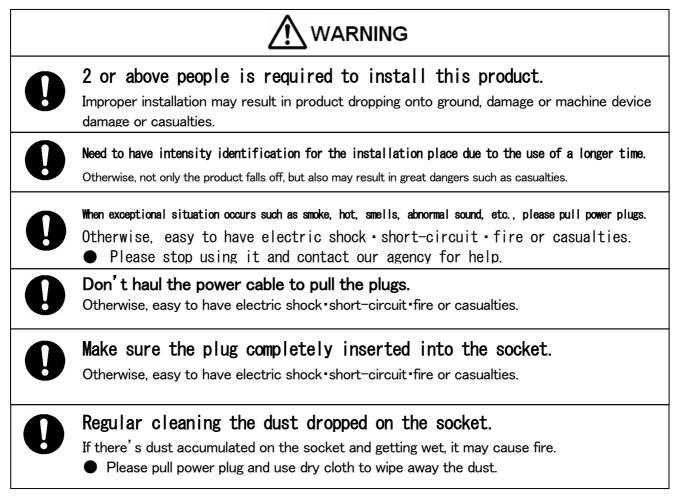
Defying the manual, it would result in wrong installation of the product and be injurious to personal and property safety. The following is the explanations for the extent of the injury.

WARNING This sign means it may result in casualties.

**ATTENTION** This sign means it may result in casualties and article damage.

■ We do insist that you abide by the contents illustrated below:



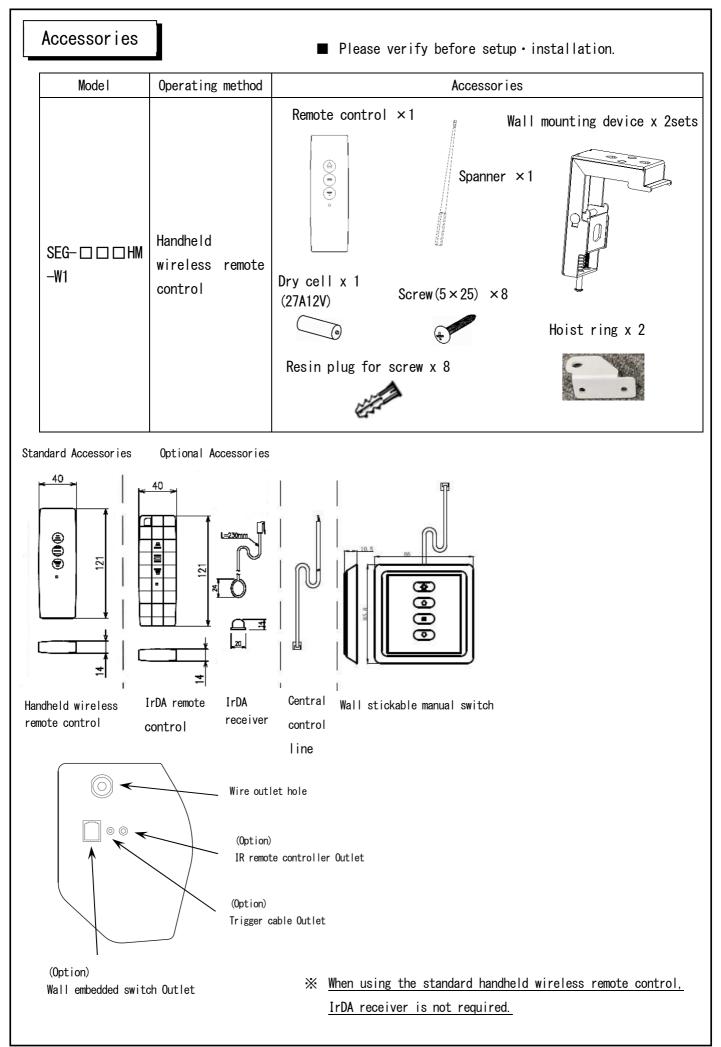


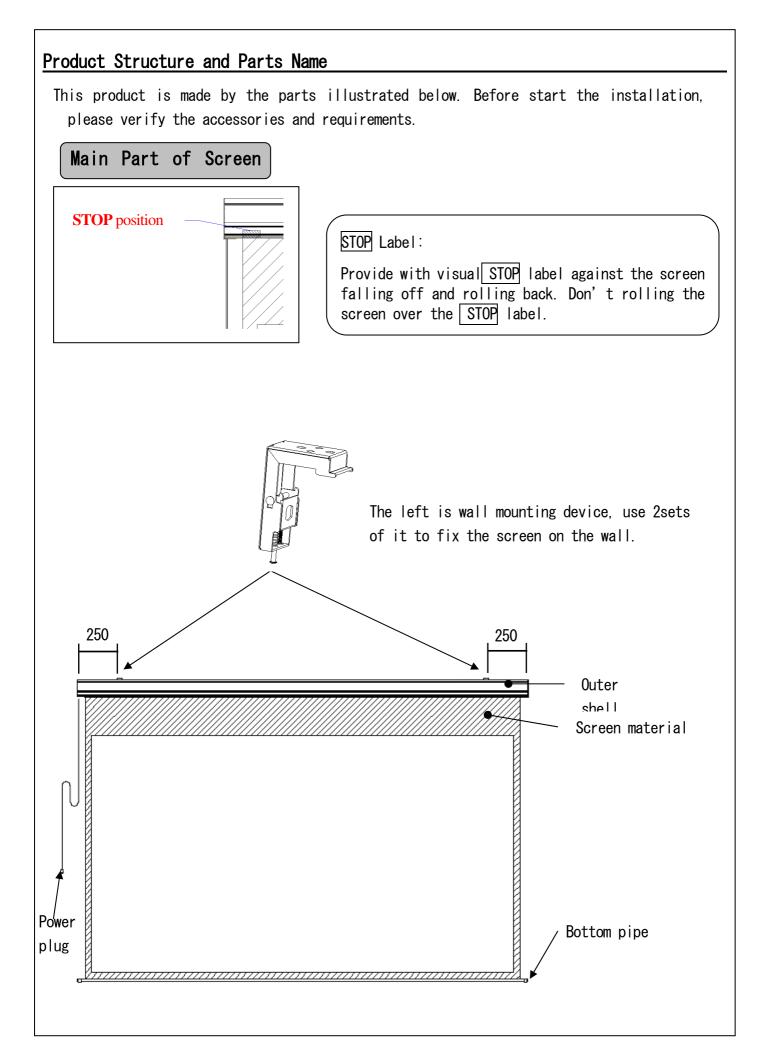
<ul> <li>There's foreign objects (metal • water • liquid) enter product innards, please pull power plug.</li> <li>Otherwise, easy to have electric shock • short-circuit • fire or casualties.</li> <li>Please stop using it and contact our agency for help.</li> </ul>			
During long periods of non-use, please pull power plugs. Prevent the electric leakage fire.			
Please replace it with the same and new dry cells, have 2pcs fit together . Old and new dry cells can't be mixed together, otherwise, it's easy to result in hot liquid spills damage.			
<ul> <li>Don't disassemble, repair or transform the product.</li> <li>Otherwise, easy to have electric shock • short-circuit • fire or casualties.</li> <li>please contact our agency for repairing.</li> </ul>			
<b>No suspensions from the screen.</b> Otherwise, easy to result in product damange, even casualties.			
<b>Don't touch power plug when thundering.</b> Easy to have electric shock • short-circuit • fire or casualties.			
<b>Don't pull power plug with wet hand.</b> Easy to have electric shock • short-circuit • fire or casualties.			
<b>Don't damage power plug and socket.</b> Easy to have electric shock • short-circuit • fire or casualties.			
<b>Don't pull power plug during installation.</b> Easy to result in electric shock and casualties.			
<b>Keep away from heat for the duration of product use.</b> The fire resistance of screen is not good enough, may be damaged by fire or breaking out of fire.			
Don't improperly pull out the screen. It may result in product damage or falling off.			
Please put the screen away tidily after use. Unfolding the screen for a long time may result in quality loss of screen cloth.			
Under the screen, don't put any objects that will affect screen goes up and down or damage the screen.			

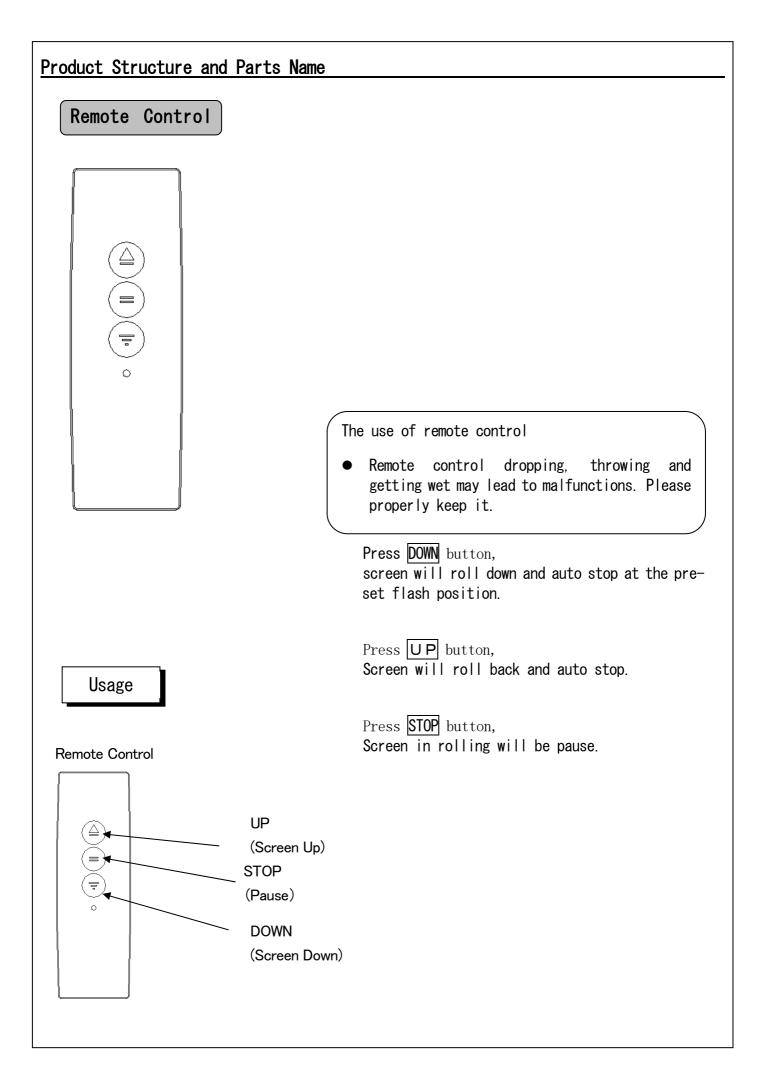
Don't touch the screen with metal and sharp objects.

It may result in product damage and can't show you the best.

We won't assume any responsibility because of the improper installation and natural disaster.







## Notes before start the installation or in installing

To ensure electric projection screen performance and avoid unnecessary troubles, don't install the product in the place listed below:
sever vibration and shocks area • area close to magnetic fields, heat, steam, oil smoke.
area opposite to air conditioner vent
The physical structure and quality not meet installation requirements.
To avoid scratching screen, before start the installation, please carpet over the floor.
Tightening the screws to prevent it coming loose. Don't install it without screw.
In installing, be safe of your surroundings.
Try to install it in a horizontal position.

THE INTENSITY OF WALL MUST BE STRONG ENOUGH TO CARRY THIS WARNING PRODUCTINCLUDING ITS SPEC AND WEIGHT. OTHERWISE, IT MAY RESULT IN PRODUCT FALLING OFF.

### Installation Method

(Start) Please read the drawing carefully and identify product installation position and direction.
Please install it assorting to the holes you pro-pounded

<u>Please install it according to the holes you pre-pounched.</u>

## 1. Installation Place Verification

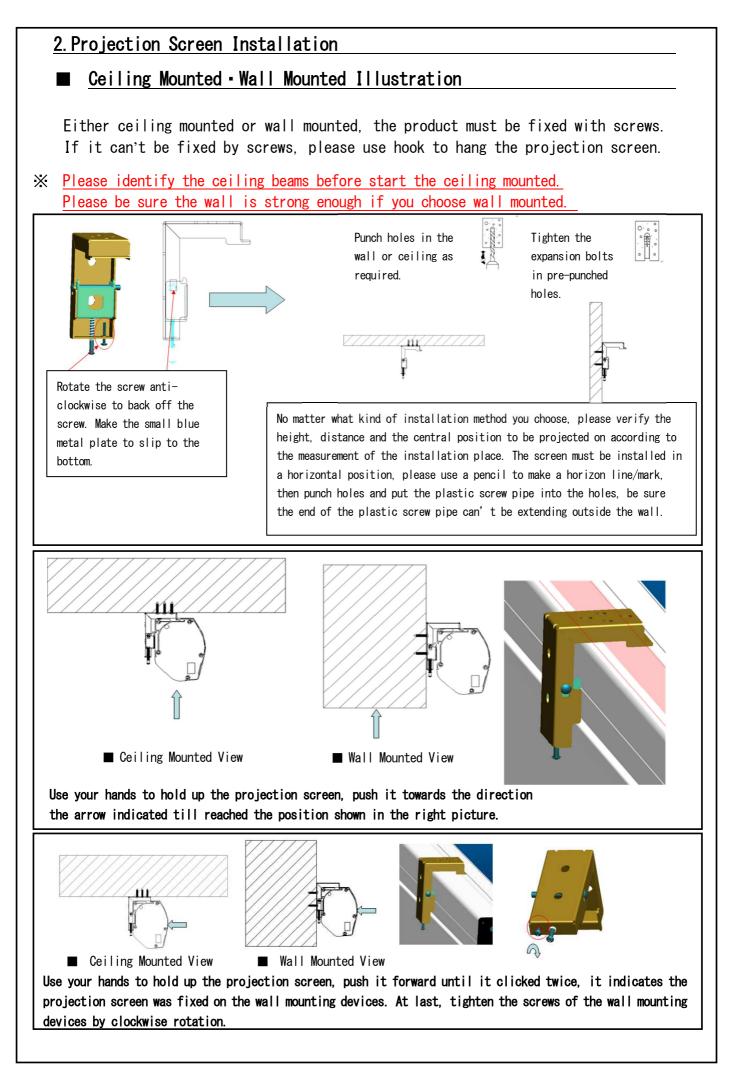
This product can be ceiling mounted or wall mounted. If you select ceiling mounted, please identify the ceiling beam position first. If you select wall mounted, please choose a strong wall.

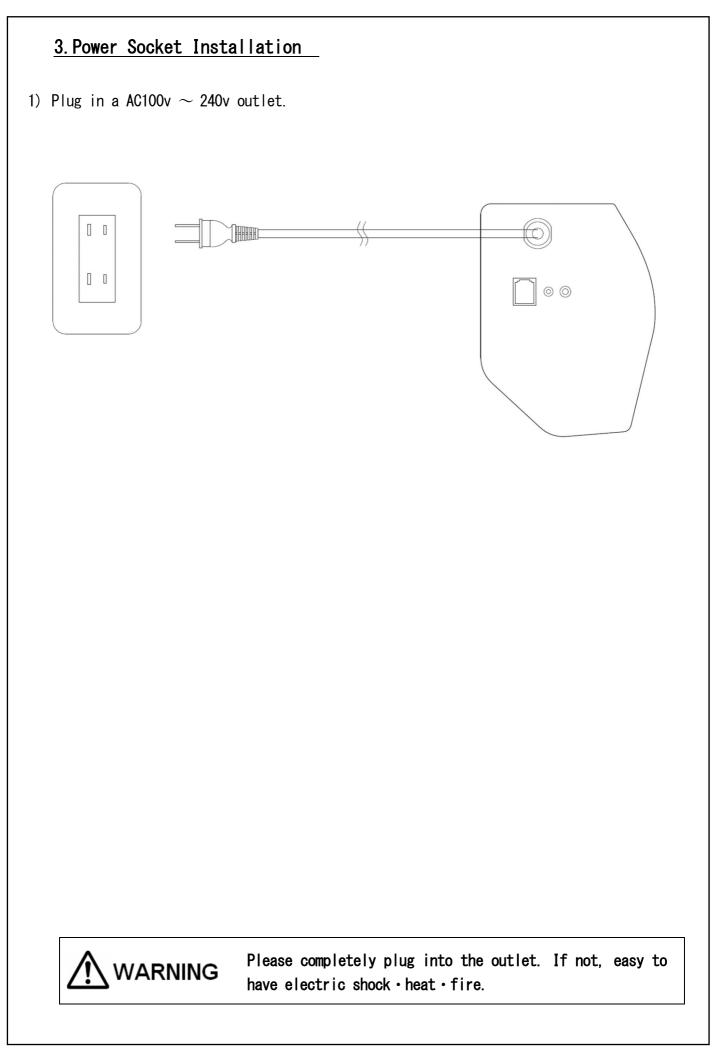
<u>If the installation place doesn't meet the installation requirements, please ask</u> professional personnel for reinforcement.

Special tools required:

- Flat blade screwdriver
- Spanner

The intensity of installation place must be strong enough to carry the product for a longer time. If you select wall mounted or ceiling mounted, reinforcement is required. Otherwise, it may result in screen falling off.		
If you choose to install the product onto a wooden board, the thickness of board should be 20mm minimum. If the thickness is less than 20mm and screws are inadequate, it will result in screen falling off.		





#### Notes for screen up and down

■ Please noted while the screen goes up and down.

• While the screen keep going up and down without pause, the motor will start the overheating protection function and force screen to stop working till it's cooling down for 10-20 minutes.

<u>XUnder this condition, is not failure.</u>

STOP Position Change

#### <u>× please read it carefully before you change the settings.</u>

Before the product goes out, the auto stop position has been setup as standard. If you want to change it, please pay attention to the following points and set it in right way.

If the upper limit setting wrong, it will be difficult to roll ATTENTION the screen back into the shell and cause screen cloth -pulling, formed creases, and perhaps cause trouble.

• DOWN position [screen down-to position] before the product goes out, the lower limit has been setup at its maximum, so only allowed to set down-to position upper.



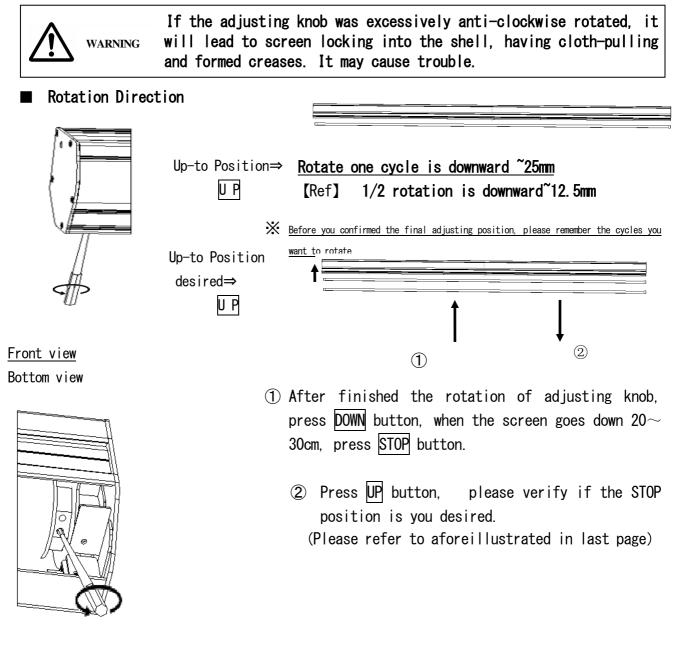
ATTENTION If lower limit setting wrong, it may result in screen cloth falling off or rolling anti-clockwise and formed crease.

Screen Up-to Position Change (UP) downward adjustment against the original stop position UP position [up-to position] Before the product goes out, the up-to position has been setup at its maximum. Normally, it's no necessary to reset it. 1. There's adjusting know located at the bottom left of shell, please verify and confirm the adjusting knob. X while you' re adjusting, please let the screen go down ~20cm, so to easier adjust the upper limit position. Front view Upper limit position Back view Upper limit position (screen up) Shell inside **2.** Insert hexagonal wrench into adjusting knob (upper limit adjusting knob), then rotate it clockwise. To avoid downward a lot, please adjust it little by little. Original up-to position⇒ UΡ Rotate one cycle is ~25mm 1/2 rotation is 12.5mm [Ref] X After adjusted, please remember the cycles you rotated. Desired up-to positon⇒ Front view UΡ Bottom view (1) (2) ① After you finished the reset, please press **DOWN** button, when the scree goes down to 20-30cm, then press STOP button. 6 2 Press UP button to verify if the STOP position is you desired.

## <u>Up-to Position is downward a lot</u>

When up-to position is downward a lot, please adjust it as below:

- 1. When the screen was completely down to the bottom, insert hexagonal wrench into adjusting knob that aforementioned in last page.
- 2. Please rotate it anti-clockwise (upper limit adjusting knob). To avoid upward a lot, please adjust it little by little.



When you excessively anti-clockwise rotated the adjusting knob (upper limit position), even the bottom pipe is perfectly fitted with the shell and taking the screen into shell, the motor is still working, please press STOP button immediately to force it stop working.

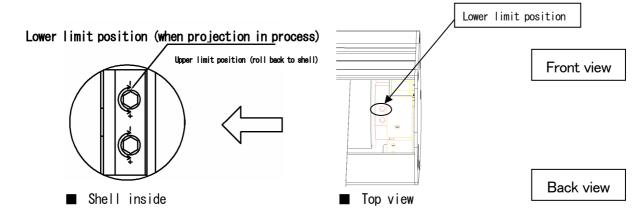
Once stopped, please anti-clockwise rotate adjusting knob (upper limit adjusting knob).

(Please refer to last page)

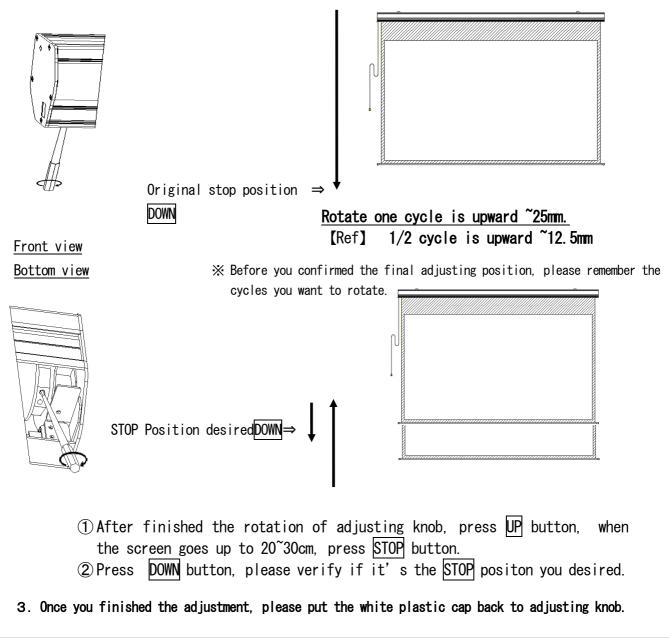
## Screen Down-to Position Change [DOWN] upward adjustment against the original stop position

2. There's adjusting knob located at the bottom left of shell, take-off the white plastic cap to verify and confirm the adjusting knob.

Before start the adjustment, the screen must be down-to the bottom completely.



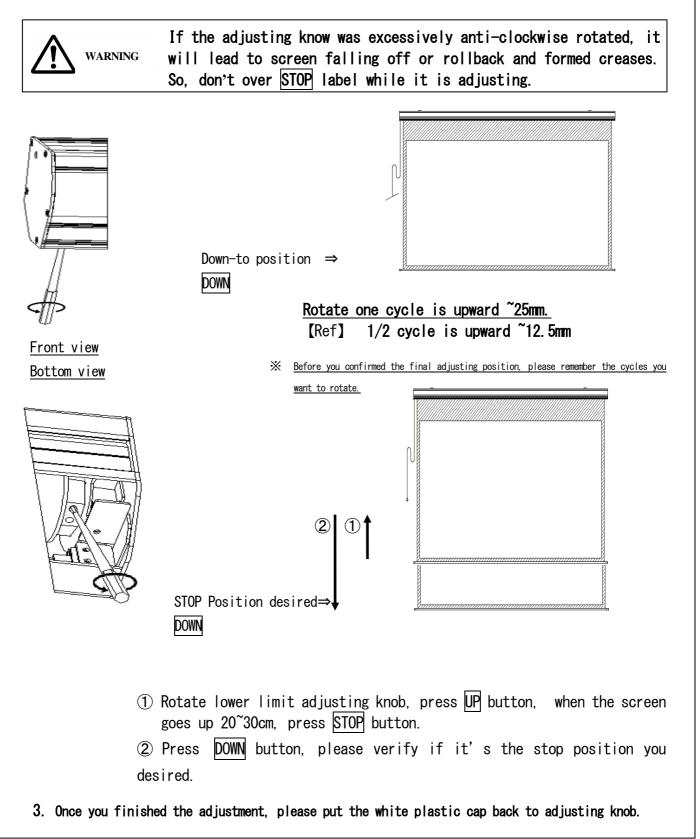
1. Insert hexagonal wrench into adjusting knob, please rotate it clockwise (lowe limit position). To avoid upward a lot, please adjust it little by little.



## Down-to Position is upward a lot

When the down-to position is upward a lot, please adjust it as below:

- 1. When the screen was completey down to the bottom, insert hexagonal wrench into adjusting knob that aforementioned in last page.
- 2. Rotate it anti-clockwise (lower limit adjusting knob). To avoid downward a lot, please adjust it little by little.

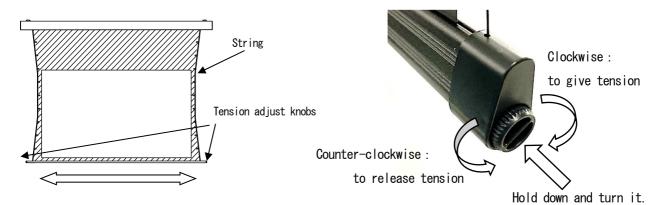


#### ■Function

If for any reason the tension around the under bar area is loose, you can adjust the tension using the tension adjust knobs.

- Hold down the knob and turn it. (See image at below right.)
- Do not turn the knobs more than three rounds, clockwise or counter-clockwise. NOTICE : If you turn it too much, the flatness may be damaged.
- If you give too much tension, turn the adjust knob counter-clockwise to loosen the tension.

Readjust after leaving for a few days.



## Maintenance

Please replace with new cloth while it was damage.
 About the replacing, please contact our agency for information.
 Please refer to the cloth replacing manual for more information.

# FAQs

Symptom	Verification	Trouble Shooting
Screen appears it is hanging lopsided.	If the screen installed in horizontal position.	Please double check the installation position.
Screen doesn't work.	Completely plugged into the outlet?	Please plug into a correct voltage outlet.
	Motor start overheating protection function and force it to stop working?	Let the motor cooling down for 10-20 minutes, then restart.

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