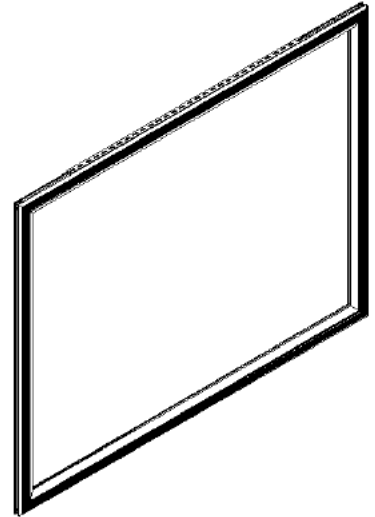


## User manual

### To our users

Thank you for purchasing our product.

- For installation of this unit, refer to the separate installation manual.
- Ask professionals to install if you do not have the tools, are not accustomed to work, do not know the strength of the installation site, or install on concrete.
- Please contact the dealer or us to inquire about a professional installer.



### **Index**

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Thoroughly read this manual and use the product correctly. Keep it after using and read it whenever necessary.

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## Safety precautions

For your safety, be sure to follow the items below

This manual explains the following to be sure to obey in order to secure from harm and prevent the damage to the property of you and other people.

- The following symbols explain the stages of harm and damage that occur when the product is used incorrectly ignoring precaution details.



### **WARNING**

This icon indicates that may cause death or serious injury.



### **CAUTION**

This icon indicates that may cause serious injury or damage to the property.

- The following symbols are used to classify and explain the contents to be obeyed.



This icon indicates "prohibited" contents that must not be done.



This icon indicates "necessary" contents that must be done.



### **WARNING**



**Do not assemble or install at place with fire.**

It causes a fire and is very dangerous.



**Ensure the strength of the installation area considering long-term use.**

Lack of strength at the installation site due to long-term use may cause the unit to fall and cause injury.



**Be sure to perform installation work with two or more workers.**

The product may fall over or be damaged.



**Install the screen correctly and horizontally.**

If the installation is unstable, the product may fall over or be damaged. It resulting in injury.



**Tighten all screws.**

If it is not assembled properly, it may not be strong enough and may fall over, resulting in injury.



### **CAUTION**



**Do not lean on the corners of the screen frame.**

It may fall down or be damaged, resulting in injury.



**Do not use a wet cloth, chemicals such as benzene or thinner onto the screen surface. It may damage the projection effect.**

## Handling precautions

- This product has a special treatment on the screen surface to enhance the projection effect. Note the following points and handle them carefully, as dirt and scratches may damage the projection effect.
  - Do not touch the screen surface.
  - Do not draw characters or pictures on the screen surface.
  - Do not rub or scratch the screen with a hard object.
  - For maintenance the screen, refer to the included manual "Screen materials".
- The screen smells when you start using it. Ventilate the room enough by opening windows. Ventilation lessens the odor gradually.
- Keep sharp blades or sharp metal objects away from the screen.
  - Not only it impairs the projection effect, but it causes damage.

■ We are not responsible for any accidents or damages caused by improper handling or natural disasters.

## Installation precaution

- To ensure the performance of the projection screen and prevent troubles, do not install it in the following locations.
  - Places where vibration or shock may occur.
  - Places near sources of magnetism, heat, steam, oily smoke, etc.
  - Places where hit the wind from heating equipment.
- Install according to the structure and material of the installation area.
- Use a soft blanket or cloth to prevent the product or floor from being scratched during installation work.
- Be careful not to lose tighten or over tighten the screws.
- When installing, pay sufficient attention to ensure the safety for surrounding.
- When working at high places, ensure the safety of your scaffolding and wear protective equipment properly before starting work.
- Install the product as horizontally as possible.

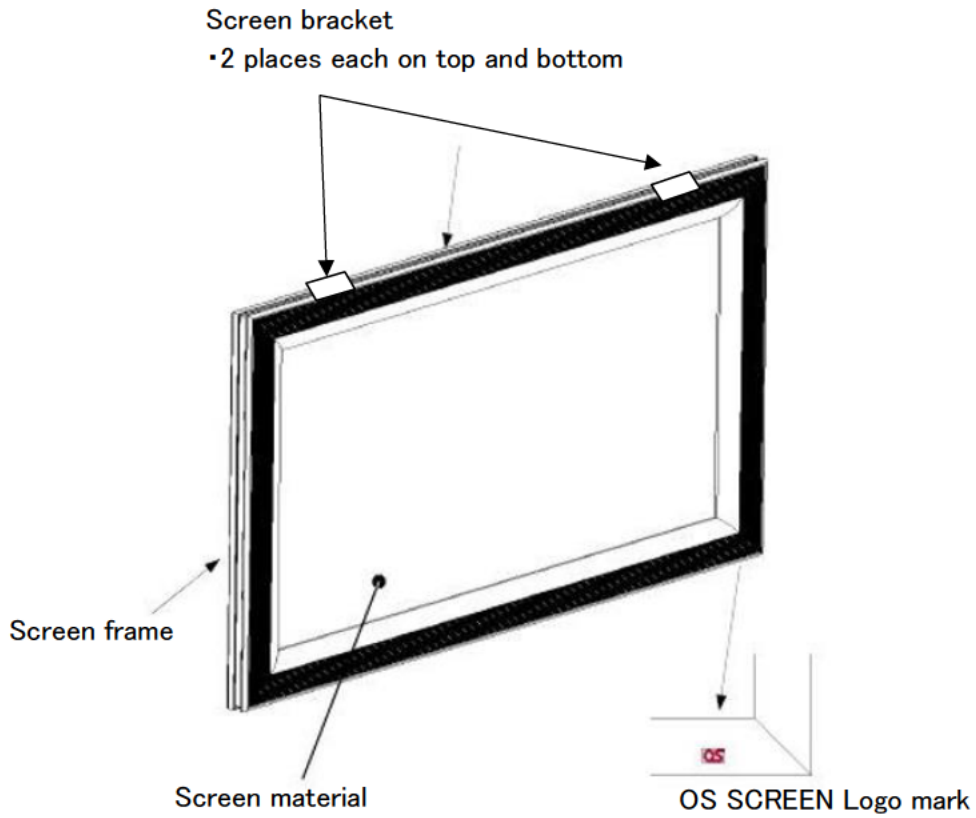


### **WARNING**

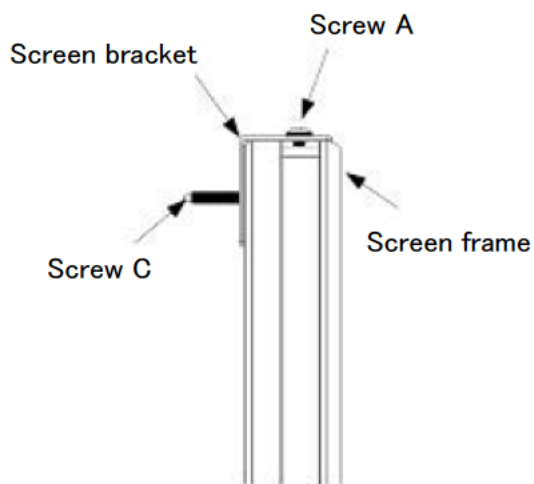
- The installation surface of this machine must be strong enough to support the screen mass for a long time. If the installation surface is not strong enough, the machine may fall off.
- Be sure to perform installation work with two or more workers.

## Product composition

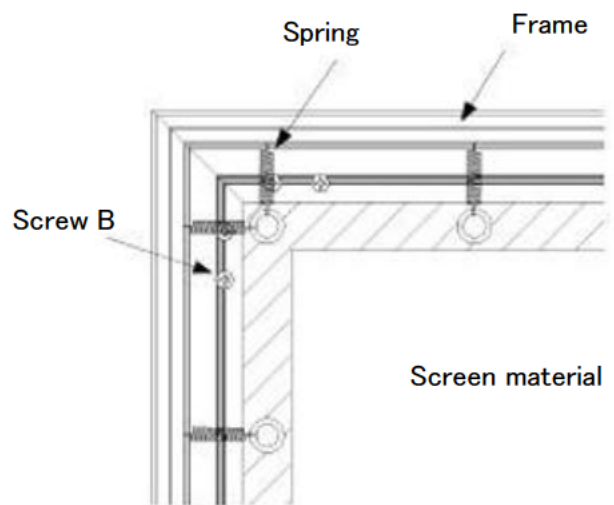
This product is configured as below and is assembled with various parts.  
Please check before construction and use. (Refer to the product specifications.)



• Side view



• Rear view



■ In case of failure

If you need some repair, please contact your dealer.

If you lose this "User manual", please contact your dealer.

When you transfer this product, be sure to attach this manual to the following owners.

製造元

**OSM CO.,LTD.**

本社

〒671-2513 兵庫県宍粟市山崎町梯 278 番 3 号

輸出元

**OSI CO.,LTD.**

20th Floor, Wah Hing Commercial Building,

283 Lockhart Road, Wanchai, Hong Kong

Phone: +852-3580-0087

Fax: +852-2367-4300

e-mail : info-hk@os-worldwide.com

## Accessories



Upper and lower  
frame (long)



Left and right  
frame (short)



Screen material



Screen bracket



Corner joint



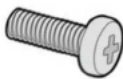
M6 plate nut



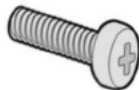
Spring



Release hook



Screw A  
(Cross recessed truss  
machine screw M6x8)



Screw B  
(Cross recessed truss  
machine screw M6x12)



Screw C  
(Cross recessed truss  
tapping screw 5x25)



Anchor plug

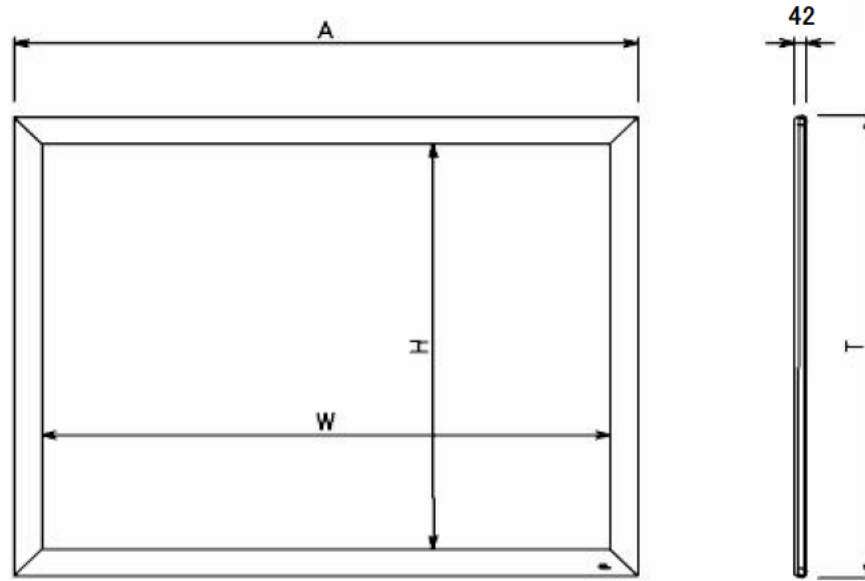
### Quantity table

Accessories	Quantity
Upper and lower frame (long)	2
Left and right frame (short)	2
Screen material	1
Screen Bracket	4
Corner joint	4
M6 plate nut	4
Spring	See table on the right
Release hook	1
Screw A	4
Screw B	16
Screw C	8
Anchor plug	8

Required quantity of springs	80H	44
	90H	44
	100H	52
	110H	56
	120H	64
	130H	64
	140H	68

Includes more springs than you use as spares.

## Specification



Model	Image size W × H (mm)	Length A (mm)	Height T (mm)
PX-080H	1771 × 996	1975	1211
PX-090H	1992 × 1121	2196	1336
PX-100H	2214 × 1245	2418	1460
PX-110H	2435 × 1370	2639	1585
PX-120H	2657 × 1494	2861	1709
PX-130H	2878 × 1619	3082	1834
PX-140H	3099 × 1743	3303	1958

• Specifications and design may be changed without prior notice for improvement.