



# **Fixed Frame screen**

**Installation Manual** 

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### To the owner

Thank you for choosing a Hivilux fixed frame screen for your home. This deluxe model delivers superior performance for video.

Please take a moment to review this manual; it will help ensure you easy and quick installation. Some important notes will help you understand how to maintain the screen so that prolong the service life of the product.

#### **General Notes**

- 1.Please read the user manual carefully, this will help you finish installation quickly.
- 2.Please make sure that no other objects such as power switches, outlets, furniture, ladders, windows, etc. occupy the space designated to hang the screen.
- 3.Regardless if the screen is installed inside or on the wall, make sure that the proper mounting anchors are used and that the weight is supported appropriately by a strong and structurally sound surface just as any large and heavy picture frame should. (Please consult a home improvement specialist for the best advice on installation.)
- 4.Frame parts are made of high quality velour-surfaced aluminum and should be handled with care.
- 5. When not in use, cover the screen with a furniture sheet to protect from dirt, grime, paint or any other impurities.
- 6. When cleaning, use a damp soft cloth with warm water to remove any marks on the frame or screen surface.
- 7. Never attempt to use any solutions, chemicals or abrasive cleaners on the screen surface.
- 8.To avoid damaging the screen, do not touch the material directly with your fingers, tools or any other abrasive or sharp objects.
- 9. Spare parts should be placed out of reach for small children in accordance with household safety.

## Contents in the Box

Open the box, you will find the following parts, Please make sure all parts listed below are included before proceeding with the installation.

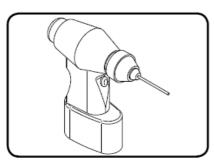
No.	Name	Picture	Quantity
1	Frame		6
2	Screen fabric		1
3	Glass fiber stick		6
4	Accessories box	FINE MACE	1
5	Installation instructions	Maga- manan- manan-	1

## Prepare works before installation

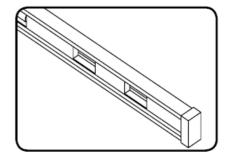




# Required tools and parts



Electric drill with drill and driver bits



Spirit level and pencil for marking

## Frame assembly



1) Open up the box, take out all the parts inside.



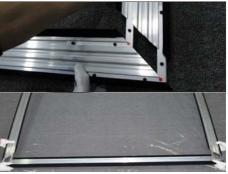
2)Insert 2pcs center joint connectors to the channels of horizontal frame piece (don't tighten the screws at this time.





3) Insert the other horizontal frame piece to the center joint connectors and then fasten it with screws.





4) Place two flat corner braces in each corner in the dedicated channels on the two short straight frame rails first. Do not tighten the set screws at this time. Attach the short straight frame rail (with the flat corner braces in place) to the two long frame rails.

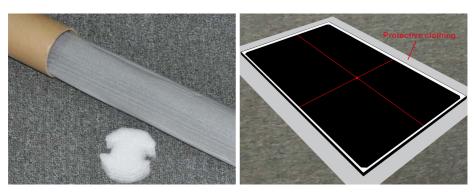
#### Note:

Once all eight corner braces and frame rails are in place you want to check each corner to make sure the corners are aligned properly. There should be an even point at each corner where the frame rails jointogether. You will have a 1mm gap at the miter cuts in the back where the frame rails join together. This gap is caused by the velvet wrapping around the front ends of each frame rail. This gap is only in the back of the frame and is not seen in front of the frame.



Please read the step 4 directly for the non center joint model.

# Attaching Screen Surface to Frame



1 )Take out the screen fabric from roller and unroll the material on clean area.

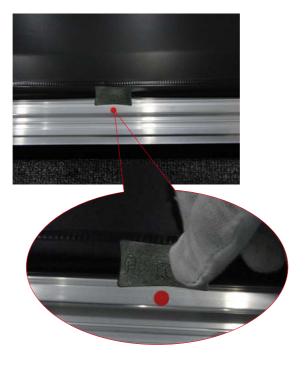
Tension Rod(Horizontal)X4

Tension Rod(Vertical)X2

2) Insert the screen **tension rods** through the sleeves according to their corresponding lengths on each edge of the screen as seen below.



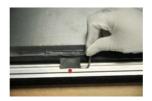
3) Place the screen material on the back of the built frame and slip the tension rods into the grooves running along each side on the back of the frame on all four corner and clip on the fix plates to the back of the frame to secure the rods into place creating tension for a tight and flat surface.



Note: 1. making sure the red alignment marks are properly matched.

2 .The silver fix plate clicked into place to show that it fixed well during the installation, if needing to adjust the silver fix plate or take out it, please refer to the following way.





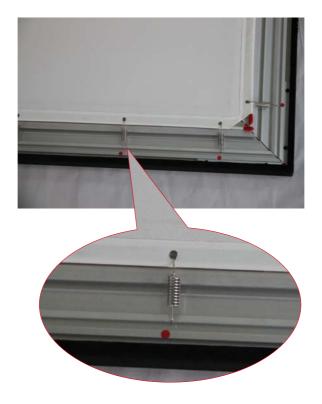


If you choose the screen with spring structure, please follow the steps below to install.



1) Place the screen material on the back of the built frame and slip the tension rods into the grooves running along each side on the back of the frame on all four corner and pull the fixed frame spring to buckle and pull the tension rods and screen surface to finish the assembling of the screen.





**Note:** 1. making sure the red alignment marks are properly matched.

2 . During installation, if you need to adjust or dismantle the fixed screen spring, please follow the bellowed procedures and use the special drag hook to do it.



## Mounting the Screen

### **Center Support Bar**

Screen over 135" in size include a support bar.

Insert the Center Support Bar into the upper top groove on the back of the frame (not the one where the fix plate inserts) with the bottom end near the approximate center point of the frame and place it in at an angle so that both ends of the bar are in alignment with the groove.

Slide the top end of the bar into the top center point location to complete center support bar installation. This will provide added stability to your frame and added tension to the material.







#### Mounting the Screen

- 1. Locate your desired installation location with a stud finder (recommen ded) and mark the drill-hole area of where the screen is to be installed.
- 2. Drill a hole with the proper bit size according to the wood screws included.
- 3. Line up the wall brackets with the drilled holes on the installation location and screw them in using a Philips screwdriver.
- 4. Position the fixed frame screen onto the top wall brackets as shown in and push down at the center of the bottom frame to secure the installation.
- 5. The wall brackets allow flexibility by allowing the fixed frame screen to slide to the sides. This is an important feature as it allows your screen is properly centered.





Top hanging way

**Bottom hanging way** 

#### Screen Care

The surface of your screen is delicate. Special attention to these instructions should be followed when cleaning.

- 1. A draftsman-style brush may be used to lightly whisk away any loose dirt or dust particles.
- 2 .For tougher spots, use a solution of mild detergent and water. Rub lightly using a sponge. Blot with a damp sponge to absorb excess water. Residual water marks will evaporate within a few minutes.
- 3 .Do not use any other cleaning materials on the screen. Contact the factoryif you have questions about removing difficult spots.
- 4. Use a lint brush to remove any dust on the frame.

## Warranty

Visualapex's warranty covers defects in workmanship and fabrics, provided screen has been installed in a normal environment and maintained according to the written instructions.

Surface fabric(s) and frame are guaranteed for five (5) years from date of installation.

Motors, motor controllers, and assembly hardware are guaranteed for one (1) years – including parts and labor – not to exceed 15 months from date of invoice.



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