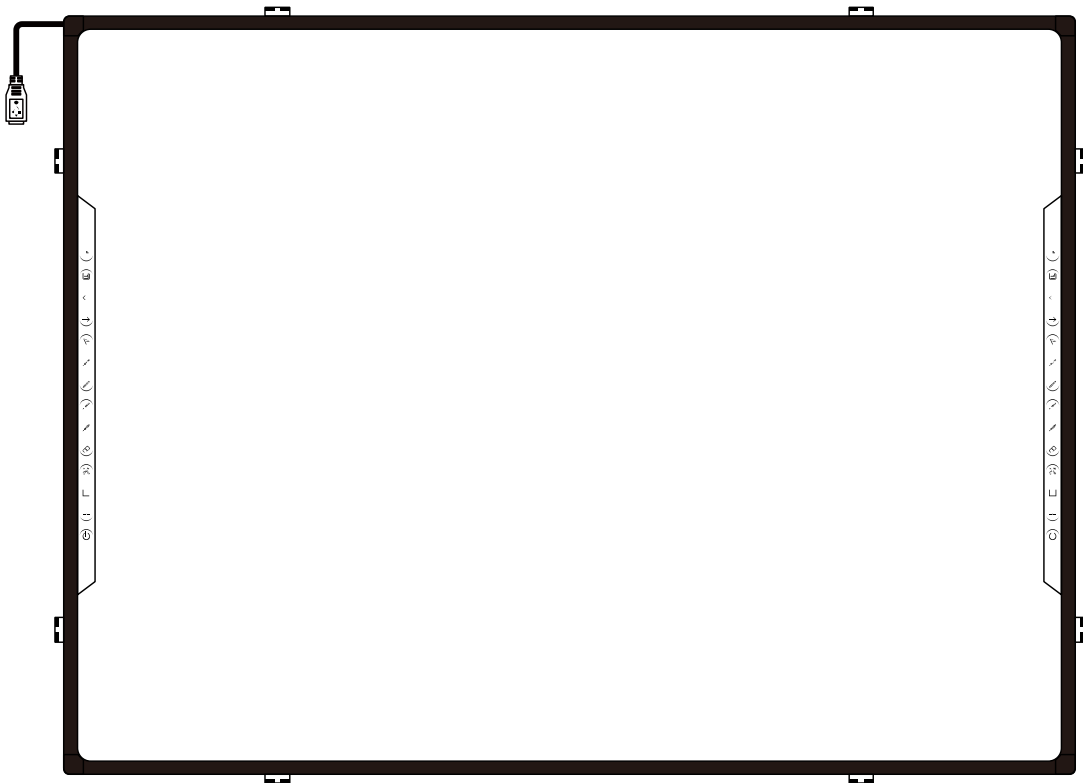


IQTouchOverlay DVT



Installation Guide

Chapter1 Overview

NO.	Touch Point	The Number of Cameras	Position of B-type USB cable at upper frame
1	2 pt	2	Upper left corner
2	10 pt	4	Upper right corner

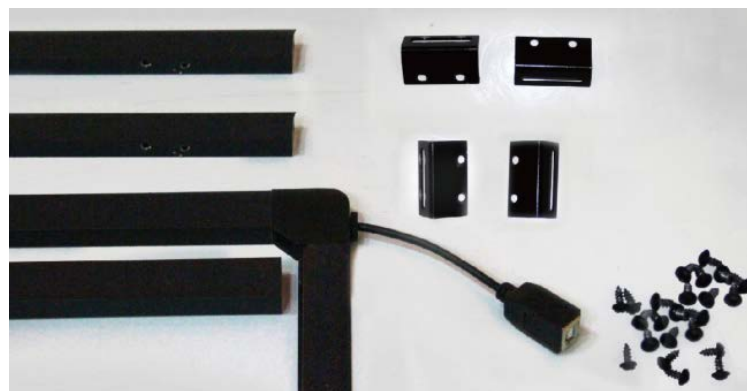
- Remark:
- It's recommended that the whiteboard should be larger than the DVT touch frame to ensure stable installation.
 - The whiteboard should be flat and thick enough to avoid being distorted easily.
 - Keep the whiteboard surface and reflective strips clean to ensure smooth writing.
 - Keep the DVT touch frames installed horizontally

Chapter2 Accessory List

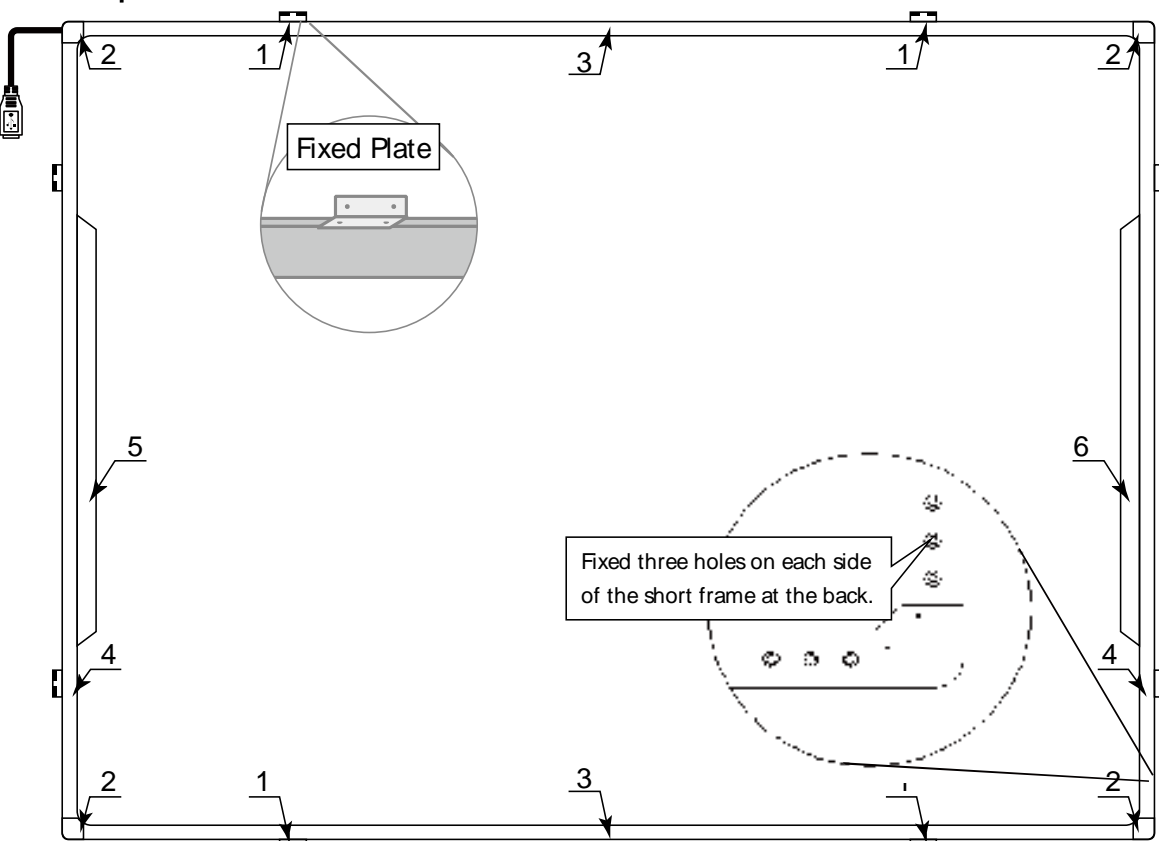
No.	Name	Quantity	Remarks
1	IQTouchOverlay DVT(frame*4+cameras*4/2)	1	Standard Accessory
2	8m USB Cable	1	Standard Accessory
3	Certification	1	Standard Accessory
4	M4*10 Self-tapping Screws	32	Standard Accessory
5	Countersunk Head Screw	12	Standard Accessory
6	Installation Guide	1	Standard Accessory
7	Colorless Writing Pen	2	Standard Accessory
8	Soft Hotkeys	2	Standard Accessory

Product Items (As Picture below)

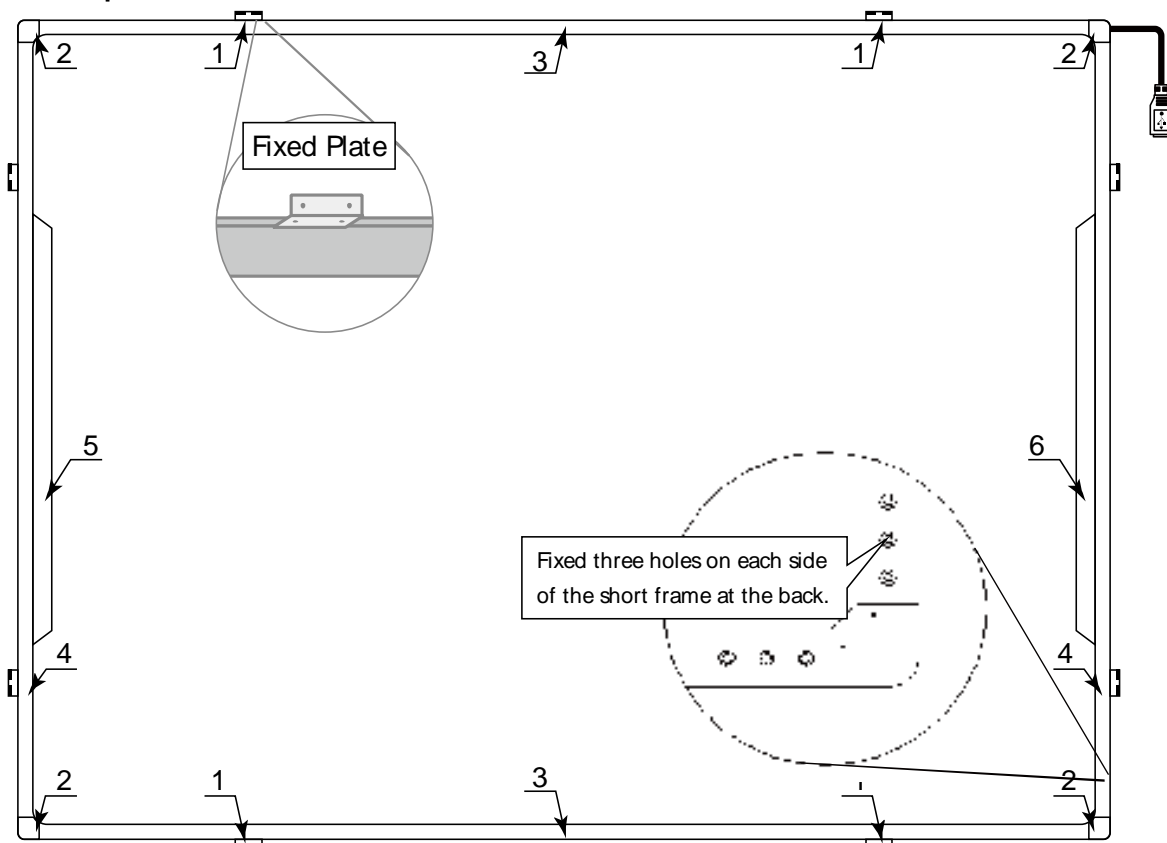
No.	Name	Quantity
1	Fixed Plate	8
2	Fixed Pieces for Lens	4
3	Upper and Bottom Frame	2
4	Left and Right Frame	2
5	Soft Hotkeys (left)	1
6	Soft Hotkeys (right)	1



Pic of 2-pt DVT touch frame for reference as below:



Pic of 10-pt DVT touch frame for reference as below:

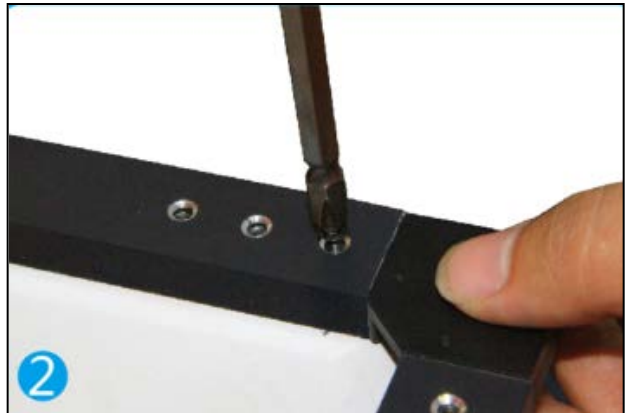


Chapter3 Installation Instruction

Please follow steps below one by one to ensure the assemble in a right way.

3.1 How to assemble the four DVT touch frames as one

Step1: Insert angle iron into overlays and fix them with screws.



Note:

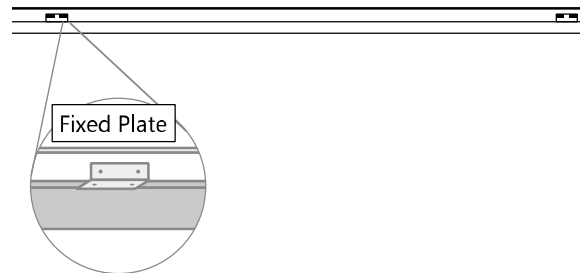
- Ensure that the front side of frame is flat without screws, as shown in the left image below.
- The back side of frame with fixed screws should be close to the whiteboard as tight as possible and the white reflective strip must face inside, as shown in the right image below.



3.2 How to assemble the DVT touch frame with the whiteboard

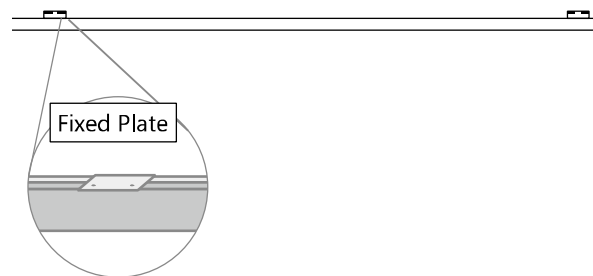
Method1:

When the size of the whiteboard is larger than that of DVT touch frame, plz screw the brackets both on the frame and whiteboard, as shown in the pic below. Ensure the distance between fixed brackets is the same as well.



Method2:

When the size of the whiteboard is the same as that of the DVT touch frame, plz screw two brackets at two sides and fix the frame with whiteboard tight. Ensure the distance between fixed brackets is the same, as shown in the pic below.

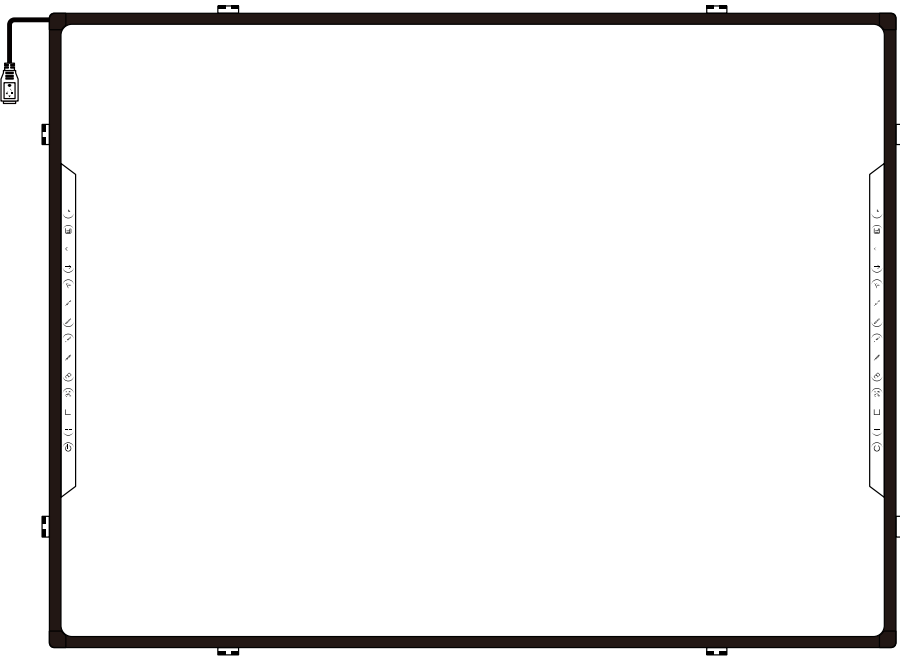


Note:

- Make sure that the frame is placed horizontally during the installation.
- The length and width of the specified board each should be 30mm wider than the frame.
- Requirements of specified board: Surface roughness $\leq 2\text{mm}$.

3.3 Paste the hotkeys

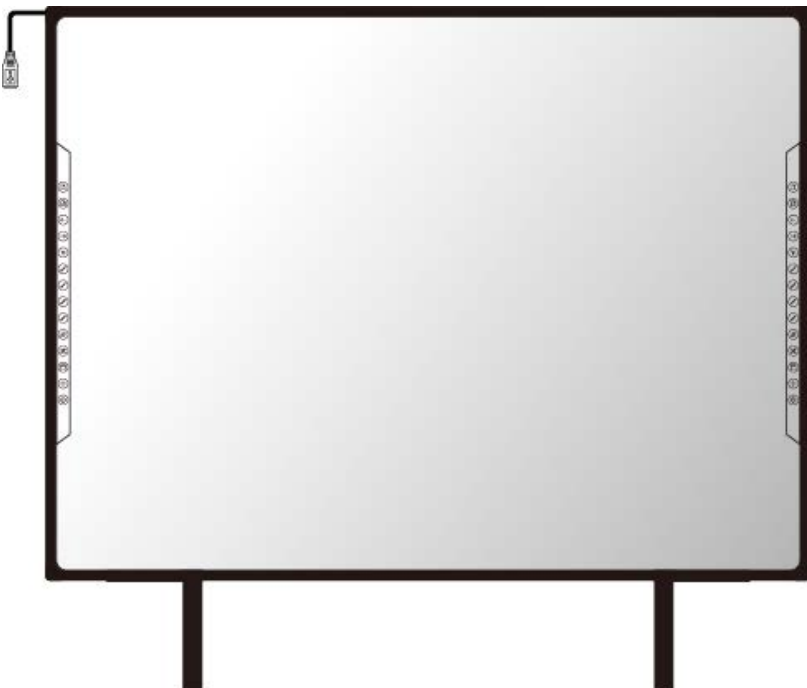
Soft Hotkeys should be pasted on the margin area of whiteboard as shown below.



Chapter4 Solutions

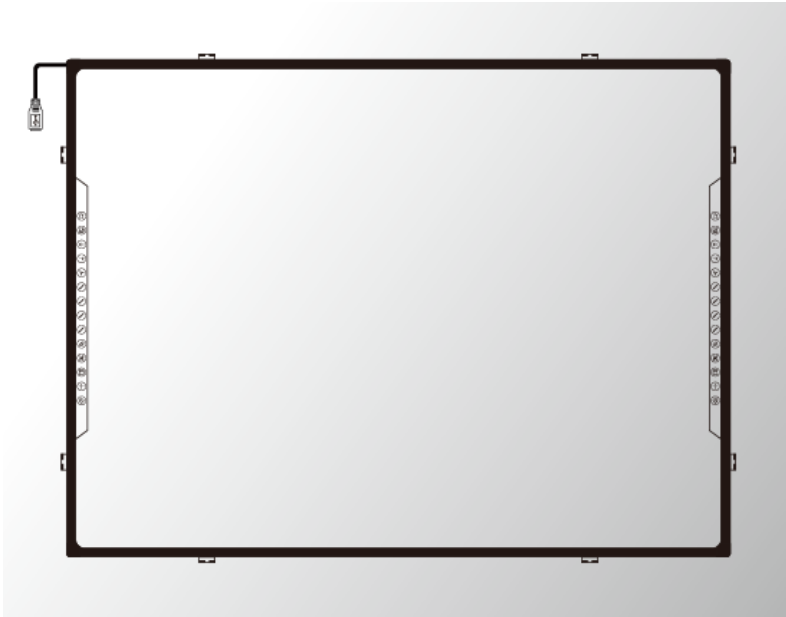
The overlay DVT touch frame could combine with whiteboard, wall, ferrous metal surface and push-pull blackboard.

4.1 Combine with Whiteboard



4.2 Combine with Wall

(Requirements of specified wall: Surface roughness $\leq 2\text{mm}$.)



4.3 Combine with Push-pull Blackboard



Notes:

The installation instruction could also be applied to the overlay which is magnetically mounted.



STOCK CODE
836453



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