

Installation Guide

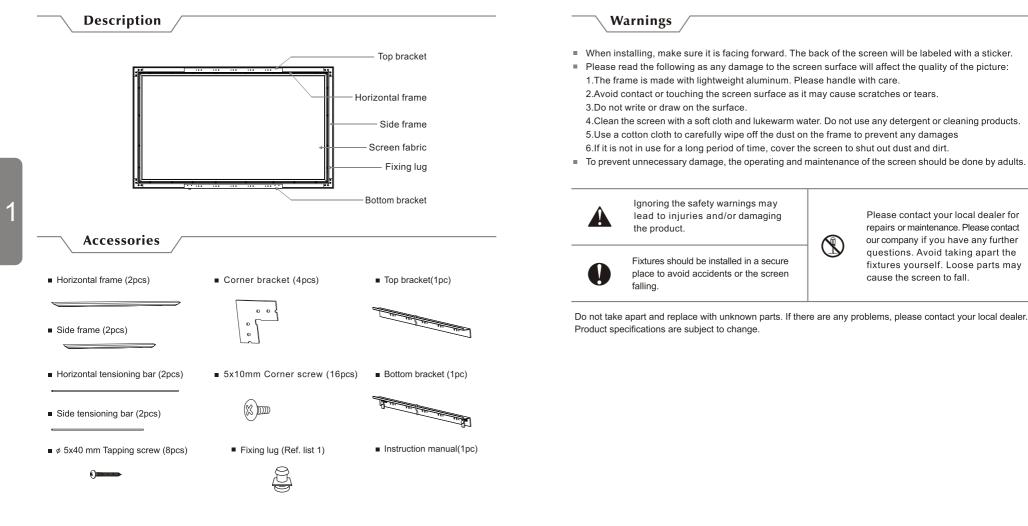






B R A N D BY SCREEN INNOVATIONS

Installation Help Line (512)832-6939



Fixing lug list 1

Format	Size(inch)	60"	72"	77"	80"	84"	92"	100"	106"	112"	120"	135"	150"
4:3	Qty(pcs)	20	20	24	24	24	26	28	30	30	32	34	38
16:9	Qty(pcs)	18	22	22	22	24	24	28	28	30	30	34	38

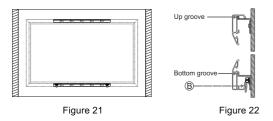
Remark: Two extra Fixing lugs for each screen

List 2 on AA distance between Top bracket and Bottom bracket (Ref. Figure 18)

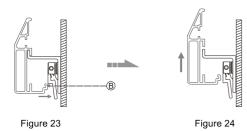
Format	Size(inch)	60"	72"	77"	80"	84"	92"	100"	106"	112"	120"	135"	150"
4:3	Dist.(mm)	1025	1208	1284	1330	1391	1513	1635	1726	1818	1940	2168	2397
16:9	Dist.(mm)	858	1007	1069	1107	1156	1256	1356	1430	1505	1605	1791	1978

repairs or maintenance. Please contact our company if you have any further questions. Avoid taking apart the fixtures yourself. Loose parts may cause the screen to fall.

 Uplift the assembled screen to make sure Up groove meet with Top bracket, and Down groove meet with Bottom bracket, the Secure button would lock into Groove B because of spring tension when frames are matched on brackets ideally. (Figure 21-22)

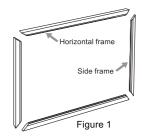


 To tear down the screen, please press the Secure buttons towards wall to release bottom frame from groove B, then uplift the screen little to release it totally from up groove & bottom groove of the brackets. (Figure 23-24)

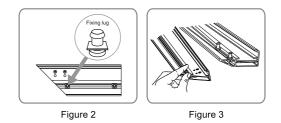


Take out all the parts from the packaging and follow the accessories guideline to ensure you have all parts, then install the screen as below.

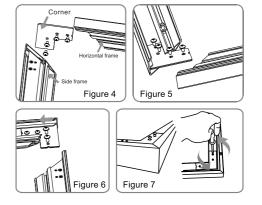
1. Locate Horizontal frames and Side frames on tidy flat surface. (Figure 1)



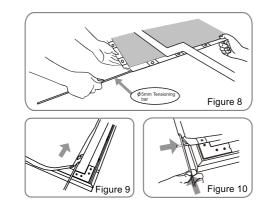
2. Slide Fixing lugs into grooves on reverse side of frames and align with arrows. (Figure 2-3)



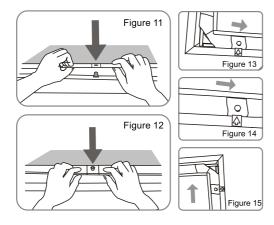
 Connect Horizontal frame and Side frame with Corner bracket, adjust the Corner bracket to match screw holes on frame and Corner backet, then fix with the Corner bracket screws. Same way to other 3 Corner brackets installtion. (Figure 4-7)



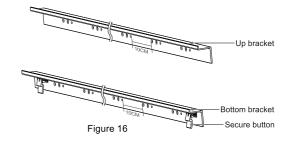
4. Unfold screen fabric and insert 4 Tensioning bars seperately into 4 different fabric grooves, be careful not to poke the fabric. (Figure 8-10)



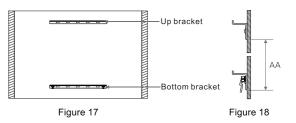
 Double align Fixing lugs with arrows. Using the Tensioning bar, pull fabric eyelets over Fixing lugs by your hands clockwise (Tips: arrange Horizontal tensioning bars first then Side tensioning bars). (Figure 11-15)



6. There is locking system on the Bottom bracket but no on the Top backet, brackets' length are at half of Horizontal frames'. And there is 5 groups of holes on each brackets with 10cm distance, each group has 3 holes at Ø5 Ø8 & Ø6 from left to right. Brackets are suggested to mount at the middle point of frame with only 30% fluctuation if needed. (Figure 16)



7. According to AA distance list on first page, mount two brackets onto the wall separately, assure they are at horizontal level. (Figure 17-18)



Here below are the mounting details:

- a) Wood wall mounting: to fix the brackets onto the wall using 4 provided Wooden screws Ø5 x 40, two screws for each brakcet. (Figure 19)
- b) Concrete wall mounting: to use an electric drill to drill 4 holes (2 holes for each bracket), and hammer the provided tapping anchors into each hole, then fix the brackets onto the wall by fastening the tapping screws to the tapping anchors. (Figure 20)

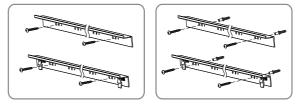


Figure 19

Figure 20