Installation and Assembly Solid•Point™ Universal Adapter bracket for Large Flat Panel Screens

Model: PLP UN-1

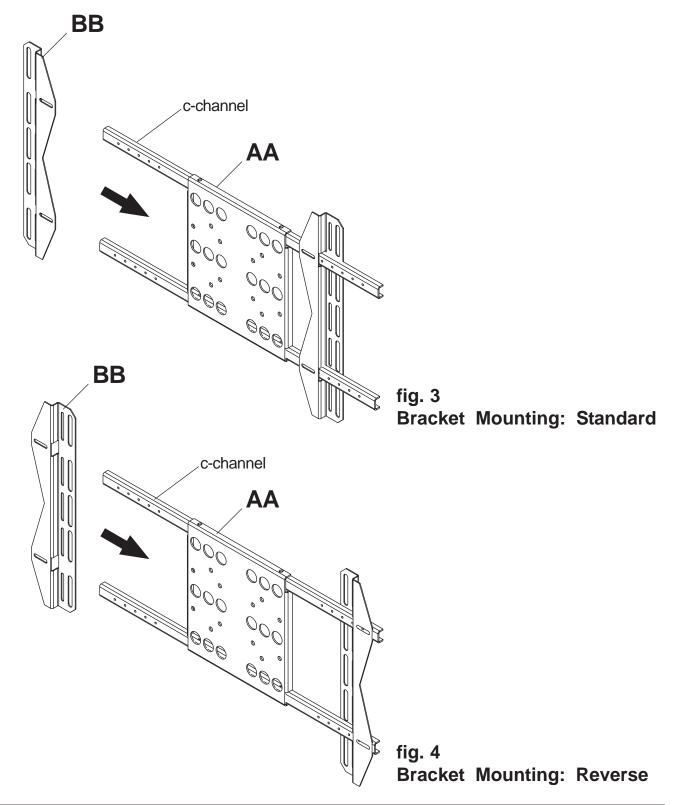
Pa	arts Lis	t QΤΥ.	DESCRIPTION	BB A
AA	200-0333	1	adapter bracket	ΔΔ CC
ВВ	200-1302	2	vertical bracket	
СС	520-1151	4	10-32 x 3/8" serrated head socket pin scre	
DD	540-9440	6	1/4" washer	
EE	520-1050	6	M6 x 1 x 12 mm socket pin screw	
FF	520-1064	8	M5 x .8 x 12 mm socket pin screw	
GG	520-1156	8	M4 x .7 x 10 mm serrated socket pin screw	KK
НН	520-1068	6	M8 x 1.25 x 15mm socket pin screw	
II	520-1101	4	M8 x 25 mm socket pin screw	JJ DD
JJ	540-9400	8	#10 washer	
KK	540-1015	4	1/2" spacer	
LL	560-9646	1	security allen wrench	
ММ	520-1152	4	M8 x 40 mm socket pin screw	
	Some pa	arts may a	FF GG	
For easier reference during assembly all fasteners on this page are scaled 1:1				

To assemble the adapter bracket (**AA**) to your flat screen product, please refer to the compatibility chart and configurations table on accompanying screen compatibility chart. First, locate your flat screen product in the compatibility chart using the manufacturers name and model number. Next, note the configuration letter shown in the far right hand column. Finally, use the configurations table, which appears after the compatibility chart, to determine the correct mounting hardware for your flat screen product.

1

Slide vertical brackets (**BB**) onto c-channels as shown below. Refer to the table on the last page of the screen compatibility chart to determine the proper assembly of the vertical bracket (**BB**). For standard bracket mounting, see figure 3. For reverse bracket mounting, see figure 4.

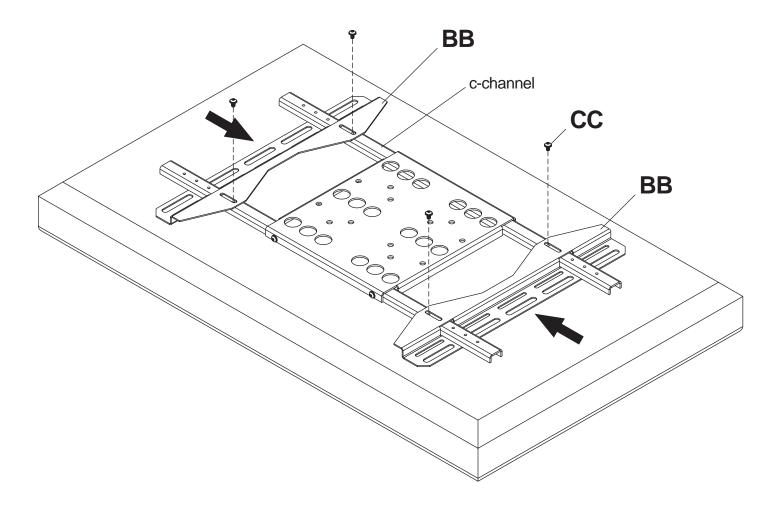
Example: For a Toshiba model 50 HP82 50" screen, assemble the vertical bracket (**BB**) as shown in figure 4 below (reverse bracket mounting).



2

Set a cloth on the floor to prevent scratching the screen. Place the screen on the floor face down. If the screen has knobs on the back, remove them. Place adapter bracket (**AA**) on the center of the screen. Slide the vertical brackets (**BB**) along the c-channels of the adapter bracket (**AA**) until the slots on the back of the vertical brackets (**BB**) are aligned to the holes on the back of the screen. Fasten vertical brackets (**BB**) to c-channels using four 10-32 x 3/8" serrated head socket pin screws (**CC**).

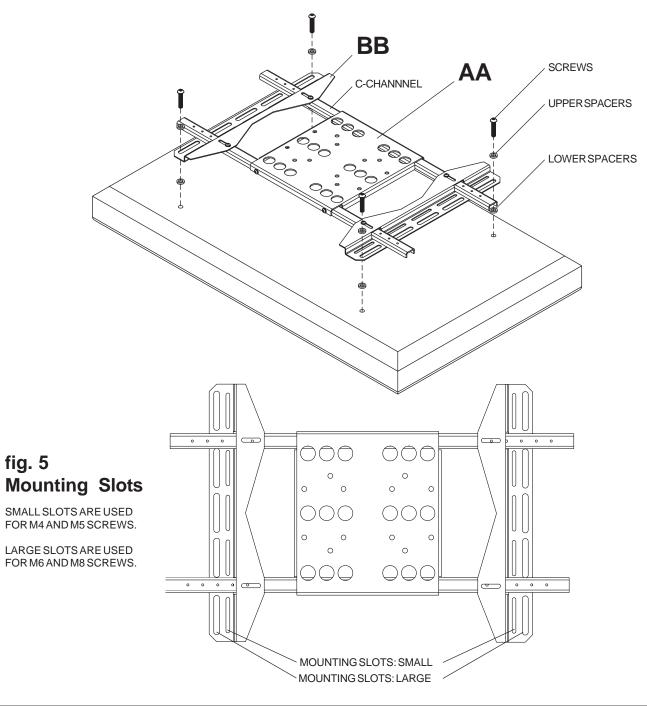
Note: Do not fully tighten the screws (**CC**) to allow the adapter bracket to slide along the vertical brackets (**BB**) freely.



Slide the vertical brackets (BB) along the c-channels of the adapter bracket (AA) until the slots on the back of the vertical brackets (BB) are aligned to the holes on the back of screen. Fully tighten the four 10-32 x 3/8" serrated head socket pin screws (CC) which hold the vertical brackets (BB) to the c-channels. Refer to the accompanying screen compatibility chart to determine the proper fasteners to use. Attach the assembled adapter bracket to the back of the screen using screws, upper and lower spacers as pictured. Verify that all holes are properly aligned, then use the security allen wrench (LL) to tighten the screws.

Note: See figure 5 below for slot sizes.

Example: For a Toshiba model 50 HP82 50" screen, attach the vertical brackets (BB) to the screen using eight M4 x 10 mm serrated socket pin screws (GG) or M5 x 12 mm socket pin screws (FF) through the small slots on the vertical brackets (BB). Please refer to the corresponding configuration note for more details. Upper spacers (JJ) are required for this configuration.



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ISSUED: 09-09-02 SHEET #: 200-9432-12 07-14-05