# Flat Screen Tv Wall Mount Instruction Manual

NOTE: We recommend that this product is installed by the professional only. We accept no liability for damages caused by incorrect assembly installation or use. If there is any doubt, please contact the specialist from the seller for help.

• For safety reasons, the wall or mounting surface must be capable of supporting the combined weight of the mount and the display; otherwise the structure must be reinforced.

· Safety gear and proper tools must be used. Failure to do so can result in property damage and/or serious injury.

· Make sure that no electrical cables, water pipes or gas pipes are located within the wall.

#### Tools required for the installation:

- Phillips Head Screw Driver
- · Electric or Portable Drill
- 1/8" (3 mm) Drill Bit + Stud Finder ( Drywall Installation )
- 5/16" (8 mm) Masonry Bit ( Concrete Installation )

## Also make sure that all of the hardware has been included with your mount. You should find the following:

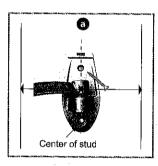
(A) Drywall Screw	X .2		(B) Concrete Anchor	X 2	
(C) M4x12 Bolt	X 4		(D) M4x25 Bolt	X 4	
(E) Small Spacer	X 4	<b>(</b>	(F) Set Screw	X 1	<b>ഈ</b>
(G) Allen Wrench	X 1		(H) Plastic Stopper	X 1	

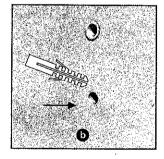
# Step 1 - Mounting the Wall Piece

#### A.Drywall Installation

IMPORTANT: The weight of the display requires installation into a wood stud.Failure to do so may result in damage or injury.

- Use a stud finder to locate a wood stud where you want to install your mount. It is recommended that you verify the location of the stud using a small nail or an awl.
- 2 After the stud has been located, place the wall piece against the wall and mark off the two holes for securing the mount. Put the wall piece aside, using an electric or portable drill and 1/8" drill bit, drill the marked holes.
  - Note: You should use the center of the stud to finish this step.(see illustration a)
- Move the wall piece back against the wall and secure the wall piece using one Drywall Screw (A), but do not completely tighten yet. Using the integrated bubble guide, carefully adjust the wall piece until it is level. Insert the remaining screw and tighten both screws.





#### **B.Concrete/Brick Installation**

- Begin by placing the wall piece into desired position against the wall with the spirit level towards the top. Using the integrated bubble guide to keep it level, mark off the holes that will be used for securing the mount and place the wall piece aside.
- 2 Next, drill holes using an electric or portable drill and 5/16" (8 mm) masonry bit.Remove any excess dust from the holes and insert a Concrete Anchor (B) into each hole. If necessary, use a hammer to lightly tap each anchor into place so that they are flush with the wall. (see illustration b)
- 3 Once both anchors are in place, put the wall piece back into position. Attach the wall piece using the Drywall Screws (A) provided. Make sure both screws are secure!

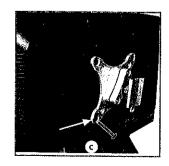
# Step 2 – Attaching the Mount to the Display

IMPORTANT: Make sure the Display is unplugged before starting this step of the installation and never lay the Display face down as this may damage the viewing surface.

Before attaching the tv plate of the mount to your display, you must first determine which hardware to use. Do this by examining the back of the display:

- 1 Use the M4 x12 Bolts (C).
- 2 Use the M4 x25 Bolts (D)+ Spacer (E).

After you have determined the appropriate bolts, use them to attach the tv plate of the mount to the back of your display. Be careful not to over-tighten the bolts! (see illustration c)

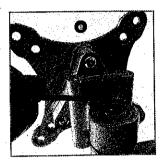




# Step 3 - Final Installation and Operation

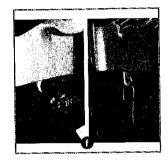
### A.Final Installation

 To complete the installation, simply slide the tv plate with your display attached into the wall piece. (see illustration d)

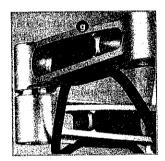


2 For additional security and stability ,tighten the set screw using the Allen Wrench (G) provided. Remember to loosen the set screw before attempting to remove the mount from the wall piece. (see illustration e)

3 After that , you can either add a padlock or a plastic stopper (H) to the bottom of the tv plate, in this way your display will be more secure and can reduce the probability of theft. (see illustration f)



- To use the integrated cable management function, please select one to proceed, Plastic Cover or Cable Hook:
  - Plastic cover: First remove the plastic covers located on the arms of the mount. Route your cables through the arms and re-attach the plastic covers to hold them in place. Make sure to leave enough slack in the cables so that they are not pulled or pinched when you move the mount.(see illustration g)
  - Cable hook: Or you may route the cables through the hook located at the bottom of your wall mount.(see illustration h)



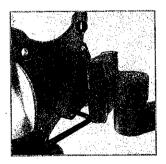


### B. Operation and Adjustment

NOTE: Adjustment of your display may vary by model.

1 To adjust the tilt angle or rotate your screen, firmly grasp the sides of your display and carefully move it into position. If you find the mount is too difficult to move or is too loose to hold in position, adjust the three screws located directly behind the head of the mount using the Allen Key (G) from the hardware kit. (see illustration i)

Make sure you adjust all three screws evenly.



2 Swivel adjustments can be made simply by moving your display into the desired position. If any of the swivel joints are too tight or become too loose to hold the mount in place, they can be adjusted using the Allen Key (G) provided in your hardware kit (see illustration j).

