

Full-Motion

Flat Screen TV Mount

User Manual



UP TO **42"**
55 lbs. Max

Easy to install,
mounts in minutes

Questions? Call 1-800-654-8483

M-F, 8-5pm CST

or visit www.jascoproducts.com



Model 23151
8/12 vers1

Thank you for purchasing this GE product! The GE Flat Panel Wall Mount allows you to easily, quickly and securely mount your flat screen display to a wall. Please review these instructions carefully before beginning installation. Please verify the mounting hole locations (VESA compatibility) of your display to ensure proper installation. For further detailed instructions, please visit our web site at www.jascoproducts.com.

SPECIFICATIONS

- Display Size: 13–42"
- Maximum Load: 55 lbs (25 kg)
- VESA Mounting Pattern:
200 mm x 200 mm Max
- Tilt Range: +/- 13.8°
- Pan/Swivel Range: up to 180°
- Horizontal Rotation: 360°
- Profile: 3.1" to 10.8" (7.9 cm to 27.4 cm)

TOOLS REQUIRED

- Philips Screw Driver
 - Pliers
 - Drill & Drill Bit (1/8" (3mm) drywall;
5/16" (8mm) concrete)
 - Wall Stud Locator (drywall installation)
- *Tools not included

WARNINGS

1. Read these instructions carefully before you begin. If you are unsure of any part of the process, contact a professional contractor or installer for assistance. Improper installation can result in injury or damage.
2. Use with products heavier than 25kg (55lbs.) may result in instability and possible injury.
3. The wall or mounting surface must be capable of supporting the combined weight of the mount and the display; if not, the structure must be reinforced.
4. Safety gear and proper tools must be used. Failure to do so can result in injury and/or damage.

5. A minimum of two people are required for installation. Do not attempt to install this mount alone under any circumstances.
6. Follow all instructions and recommendations regarding adequate ventilation and suitable locations for mounting your display. Consult the owner's manual for your particular display for more information.
7. Seller/manufacturer is not liable for damages or injury caused by incorrect mounting, assembly or use.
8. This product contains small items that could be a choking hazard if swallowed. Keep these items away from children.

****This wall mount is for indoor installation only****

HARDWARE KIT

- A - Drywall screw (x3)
- B - Concrete anchor (x3)
- C - M4 x 12 screw (x4)
- D - M4 Locknut (x4)
- E - M4 x 12 screw (x4)
- F - M4 x 20 screw (x4)
- G - M6 x 12 screw (x4)
- H - M6 x 20 screw (x4)
- I - M6 washer (x4)
- J - Spacer (x4)
- K - S4 Allen key (x1)



DRYWALL INSTALLATION INSTRUCTIONS

****IMPORTANT**** For safety reasons, this mount must be secured to a wood stud capable of supporting the combined weight of the mount and display. ****DO NOT MOUNT TO DRYWALL ALONE****

1. Use a high quality stud finder to locate the stud where you wish to install your mount. Mark both edges of the stud to help identify the exact center.
- **NOTE**:** You must use the center of each stud to avoid cracking or splitting the wood during installation.
2. Place the wall plate against the wall and level it using the integrated bubble level.
3. While another person holds the wall plate in position, mark three locations for securing the mount to the wall (See Fig. 1).

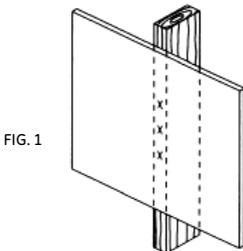


FIG. 1

4. Drill a 1/8" (3mm) pilot hole at each marked location.
5. Place the wall plate back against the wall and attach it using the drywall screws (A) provided in the hardware kit (see Fig. 2)

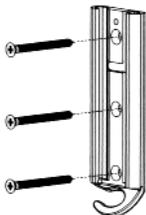


FIG. 2

Do not over-tighten these screws. Ensure that the wall plate remains level after all screws are secured.

CONCRETE INSTALLATION INSTRUCTIONS

****IMPORTANT**** For safety reasons, the concrete wall must be capable of supporting the combined weight of the mount and the display. The seller/manufacturer takes no responsibility for the failure caused by walls or insufficient strength.

****IMPORTANT**** If installing the mount into a concrete block or brick surface, never drill into the mortar between blocks or bricks. **YOU MUST SECURE THE MOUNT TO THE CONCRETE BLOCK OR BRICK.**

1. Place the wall plate against the wall in the desired location and level it using the integrated bubble level.
2. While another person holds the wall plate in place, mark three evenly spaced locations on the wall for securing the mount (see Fig. 3).
3. Drill an 5/16" (8mm) hole at each marked location. Remove any excess dust from the holes.
4. Insert a concrete anchor (B) into each hole so that it is flush with the concrete surface (see fig. 4). A hammer can be used to lightly tap the anchors into place if necessary.

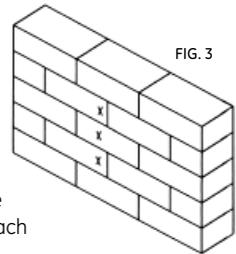


FIG. 3

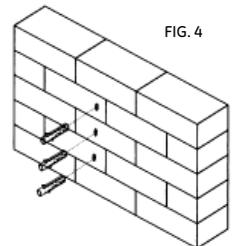
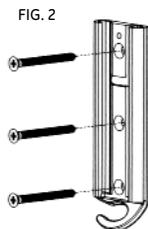


FIG. 4

****Note**** If the concrete wall is covered by a layer of plaster or drywall, the concrete anchor must pass completely through the layer to sit flush with the concrete surface.

5. Place the wall plate back against the wall and attach it using the drywall screws (A) provided in the hardware kit (See Fig. 2). Do not over-tighten these bolts and do not release the wall plate until all bolts are in place. Ensure that the wall plate remains level after all bolts are secured.

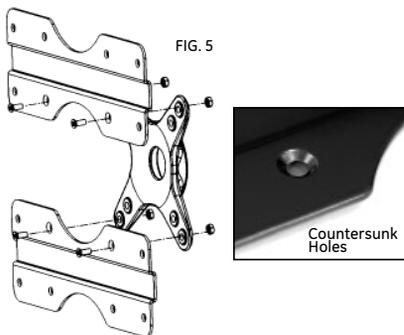


ATTACHING THE MOUNT TO THE DISPLAY

****IMPORTANT**** Use extra care during this part of the installation. If possible, avoid placing your display facedown as it may damage the viewing surface.

****NOTE**** This mount comes with a selection of different screw diameters and lengths to accommodate a wide variety of display/monitor/television models. Not all of the hardware in the kit will be used. If you cannot find the appropriate screw size in the kit provided, consult the manufacturer of your display for more information.

- Examine the mounting holes on the back of your display:
 - If the mounting holes are spaced 75mm x 75mm or 100mm x 100mm apart, skip this section and proceed with Step 2.
 - If the mounting holes are spaced 100mm x 200mm or 200mm x 200mm apart, you will need to use the adaptor plates included with your mount. Attach these to the mount according to the illustration (see Fig. 5). Use the M4 x 12 screws (C), and M4 Locking Nuts (D) from the hardware kit.



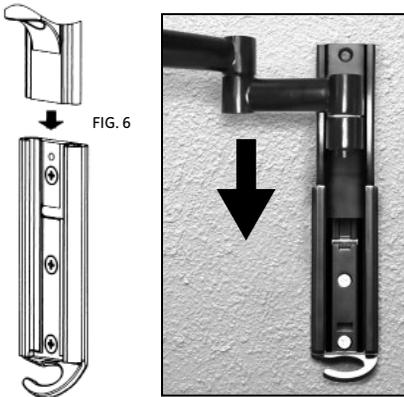
****Note**** You must attach the adaptor plates using the four countersunk holes located on the adaptor plates.

- Determine the correct length of screw to use by examining the back of your display.
 - If the back of your display is flat and the mounting holes are flush with the surface, you will use the shorter screws from the hardware kit.
 - If the back of your display is curved, has a protrusion, or if the mounting holes are recessed, you will need to use the longer screws and the spacers provided in the hardware kit.
- Determine the correct diameter of screw to use by carefully trying one of each size (M4 and M6) from the hardware kit.

****Note**** Do not force any of the screws – if you feel resistance stop immediately and try a smaller diameter screw.
- Attach the mount to the back of your display using the screws identified in Steps 2 and 3. If you are using the longer screws on a display with a curved or recessed back, you may also need to use the spacers (J) provided in the hardware kit. Only use a spacer if necessary.

FINAL ASSEMBLY

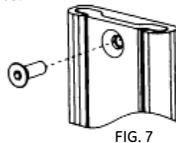
1. To complete the installation, carefully slide the mount with your display attached into the wall plate (See Fig. 6). Do not release the display until the mount is securely placed in the wall plate. If you need to remove the mount from the wall, carefully slide the mount upwards and out of the wall plate.



2. Tighten the set screw located on the upper front portion of the wall plate using the S4 Allen Key (K) provided in the hardware kit (See Fig. 7). Remember to remove the set screw before attempting to remove the mount from the wall plate.

****IMPORTANT****

The set screw should be used at all times to prevent the mount from being accidentally lifted from the wall.

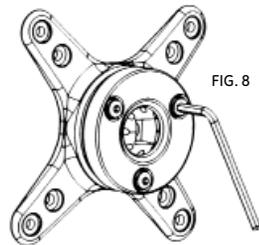


3. Cables can be routed through the hook located at the bottom of the wall plate to keep them organized and out of the way.

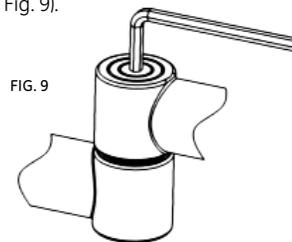


OPERATION AND ADJUSTMENT

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 your display in position, adjust the three screws located directly behind the head of the mount using the S4 Allen Key provided in the hardware kit (See Fig. 8). Adjust all three screws evenly.



2. Swivel adjustments can be made simply by moving your display to the desired position. If any of the swivel joints are too tight or too loose, they can be adjusted using the S4 Allen Key provided in the hardware kit (See Fig. 9).



3. Periodically clean your mount with a dry cloth. Inspect all screws and hardware at regular intervals to ensure that no connections have become loose over time. Re-tighten as needed.

ONE-YEAR LIMITED WARRANTY

Jasco Products Company warrants this product to be free from manufacturing defects for a period of one year from the original date of consumer purchase. This warranty is limited to the repair or replacement of this product only and does not extend to consequential or incidental damage to other products that may be used with this unit. This warranty is in lieu of all other warranties express or implied. Some states do not allow limitations on how long an implied warranty lasts or permit the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state. If unit appears to be defective within the warranty period, please contact our technical support team for assistance ('Technical Support' section in the manual).

TECHNICAL SUPPORT:

For additional assistance:

Online: www.jascoproducts.com/support

Email: support@jascoproducts.com

Our in-house call center is open M-F, 8-5pm central (except holidays and special events). For product information, troubleshooting and warranty calls:

800-654-8483, option 1

For consumer/business sales:

800-654-8483, option 2

Mailing Address:

Jasco Products Company, Attn: CIC,
10 E Memorial Rd, Bldg B,
Oklahoma City, OK 73114

Please contact technical support (using one of the above options) before attempting to ship product returns or warranty requests. Failure to do so may delay processing times considerably.



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