
INSTALLATION INSTRUCTIONS

PLASMA DISPLAY STATIC MOUNT PSM-2230, PSM-2231 & PSM-2232

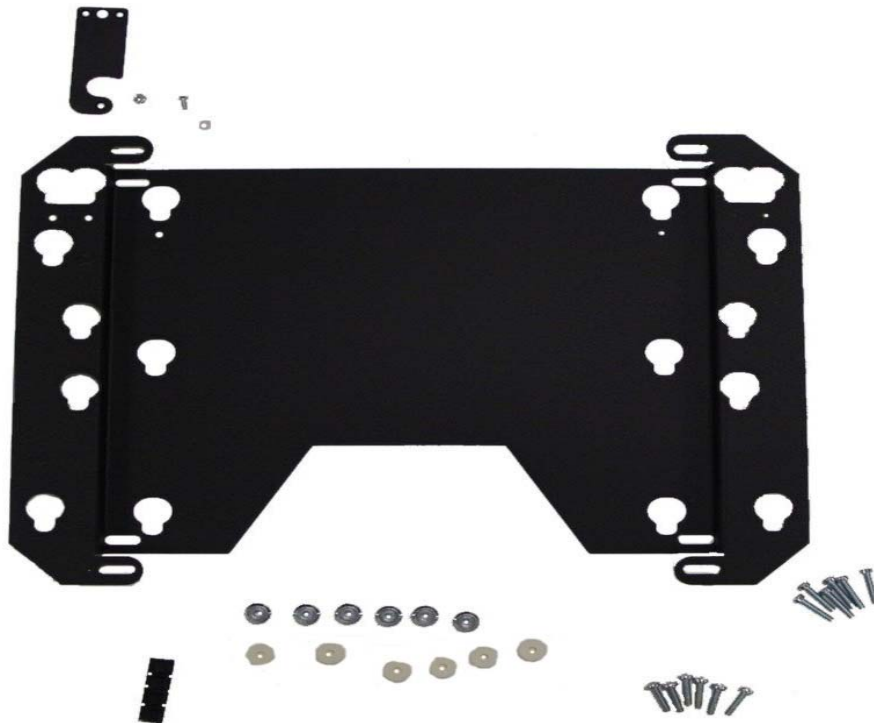


Figure 1

- | | |
|--|--|
| (1) Bracket, Plasma Mounting, Static | (1) 10-24 x .5 FH Undercut Screw |
| (1) Latching Flag | (1) 10-24 Nylock Nut |
| (6) Mounting Buttons, Steel, Silver | (6) M6 x 25mm Phillips Head Cap Screws |
| (1) Nylon Washer .250" OD x .1875" ID x .0312" | (6) M6 x 30mm Button Head Cap Screws |
| (6) Nylon Spacer, .750 x .250ID x .25" | (4) Rubber Bumpers |
| (1) M4 Allen Key | |

NOTE: Not all parts are used for every application.

BEFORE PROCEEDING: Unpack the carton, verify contents shown in Figure 1 and read installation instructions completely. If you are missing any of the listed components, please contact Customer Service at 1-800/582-6480.

CAUTION! PLASMA DISPLAYS ARE EXTREMELY FRAGILE.



CHIEF MANUFACTURING INC.
1-800-582-6480 952-894-6280 FAX 952-894-6918
12800 HIGHWAY 13 SOUTH, SUITE 500
SAVAGE, MINNESOTA 55378 USA

8805-000062
2003 Chief Manufacturing
www.chiefmfg.com
01/03

PSM 2230

42" 4:3 Aspect Ratio Plasma

1. Attach six Nylon spacers and mounting buttons to display using six M6 x 30mm button head screws provided (see Figure 2).
2. Secure latching flag to Plasma Static Mount using .250" OD x .03125" ID x .0312" Nylon washer, 10-24 x .5 FH undercut screw, and 10-24 Nylock nut (see Figure 3).
3. Install four rubber bumpers (see Figure 4).

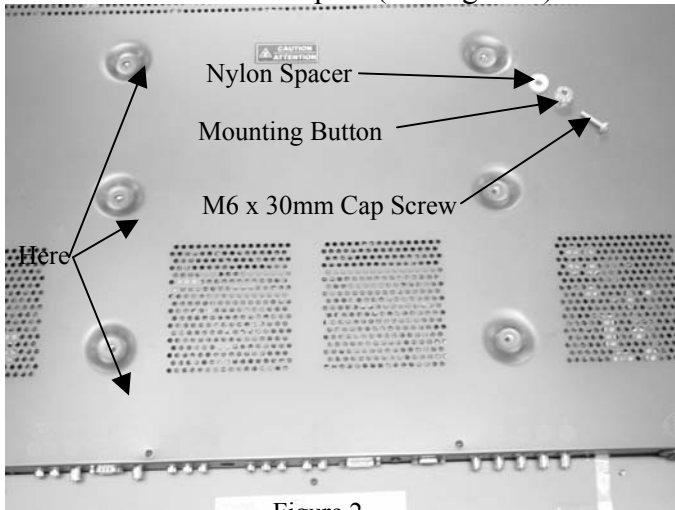


Figure 2

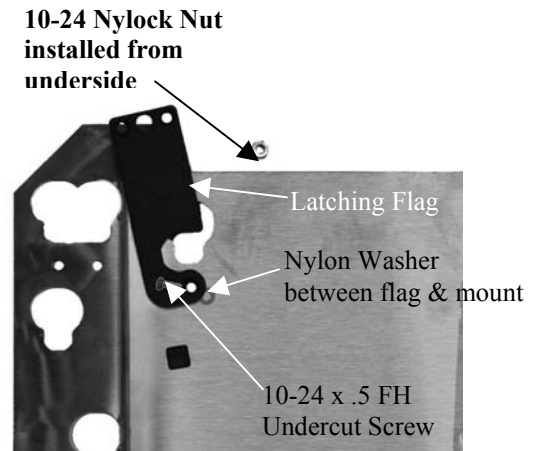


Figure 3

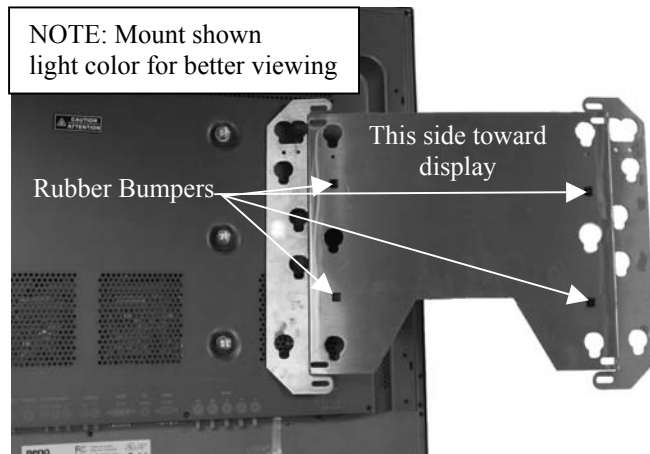


Figure 4

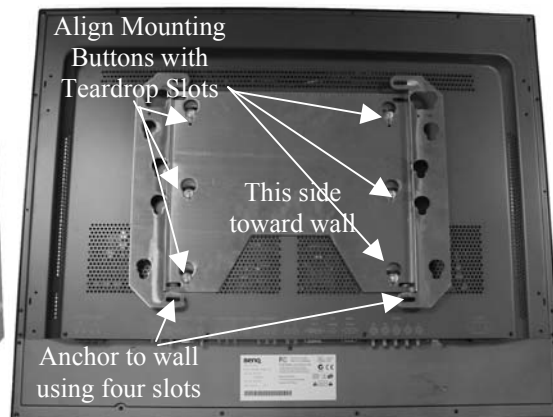


Figure 5

WARNING!

ALL COMPONENTS MUST BE SECURELY FASTENED TO A STRUCTURAL MEMBER CAPABLE OF SUPPORTING 4 TIMES THE COMBINED WEIGHT OF ALL COMPONENTS PLUS THE EQUIPMENT BEING MOUNTED. IF IT CANNOT SUPPORT THIS WEIGHT, THE STRUCTURE MUST BE REINFORCED. THE MAXIMUM WEIGHT TO BE INSTALLED ON THE MOUNT IS 150 POUNDS (68.04 KG).

4. Securely anchor the plasma static mount to the wall using wall studs or supporting framework (see WARNING).
5. Make sure the flag is lowered to the side before attempting to place the display on the mount.
6. With the aid of another person, lift the display up to the mount, align the mounting buttons on the display with the teardrop slots in the mount, and set the display into place (see Figure 5).
7. Position (raise) the flag to secure the display.

PSM 2231 46" Plasma

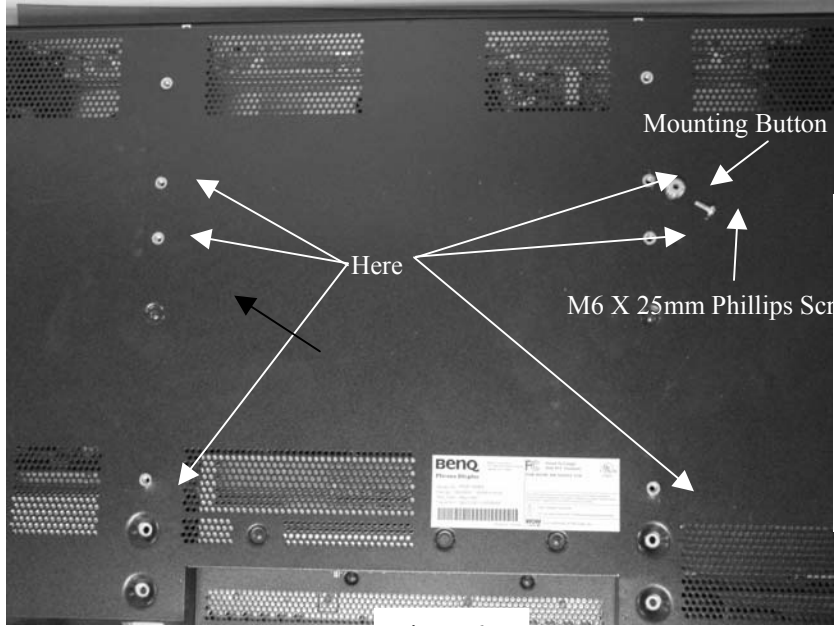


Figure 6

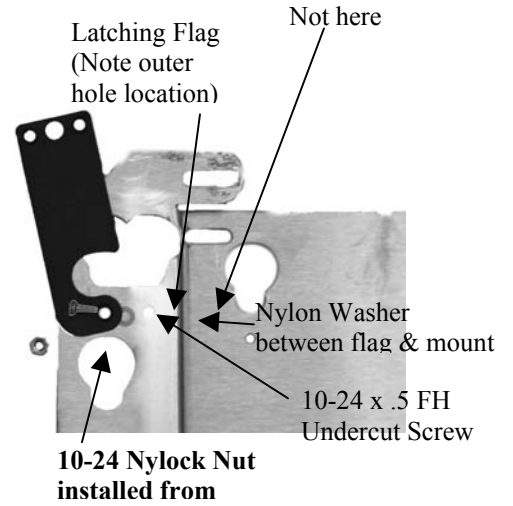


Figure 7

1. Attach six mounting buttons to display using six M6 x 25mm Phillips head screws provided (see Figure 6).
2. Secure latching flag to Plasma Static Mount using .250" OD x .1875" ID x .0312" Nylon washer, 10-24 x .5 FH undercut screw, and 10-24 Nylock nut (see Figure 7).
3. Install four rubber bumpers (see Figure 8).

WARNING!

ALL COMPONENTS MUST BE SECURELY FASTENED TO A STRUCTURAL MEMBER CAPABLE OF SUPPORTING 4 TIMES THE COMBINED WEIGHT OF ALL COMPONENTS PLUS THE EQUIPMENT BEING MOUNTED. IF IT CANNOT SUPPORT THIS WEIGHT, THE STRUCTURE MUST BE REINFORCED. THE MAXIMUM WEIGHT TO BE INSTALLED ON THE MOUNT IS 150 POUNDS (68.04 KG).

4. Securely anchor the plasma static mount to the wall using wall studs or supporting framework.
5. Make sure the flag is lowered to the side before attempting to place the display on the mount.
6. With the aid of another person, lift the display up to the mount, align the mounting buttons on the display with the teardrop slots in the mount, and set the display into place (see Figure 9).
7. Position (raise) the flag to secure the display.

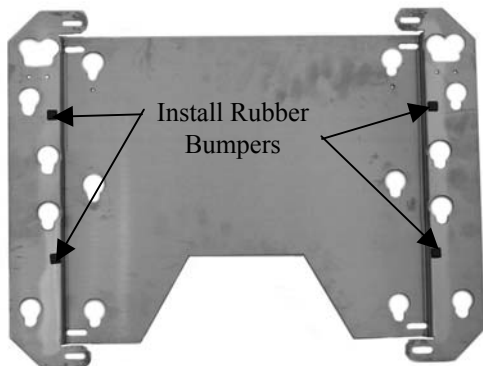


Figure 8



Figure 9

PSM 2232

42" 16:9 Aspect Ratio Plasma

1. Attach six mounting buttons to display using six M6 x 25mm Phillips head screws provided (see Figure 10).
2. Secure latching flag to Plasma Static Mount using .250" OD x .1875" ID x .0312" Nylon washer, 10-24 x .5 FH undercut screw, and 10-24 Nylock nut (see Figure 11).

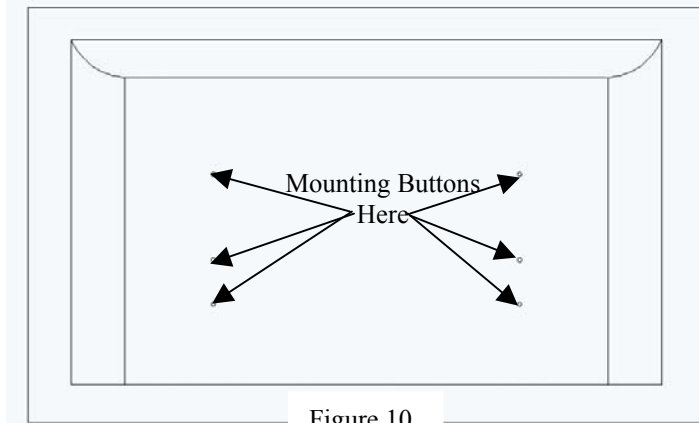


Figure 10

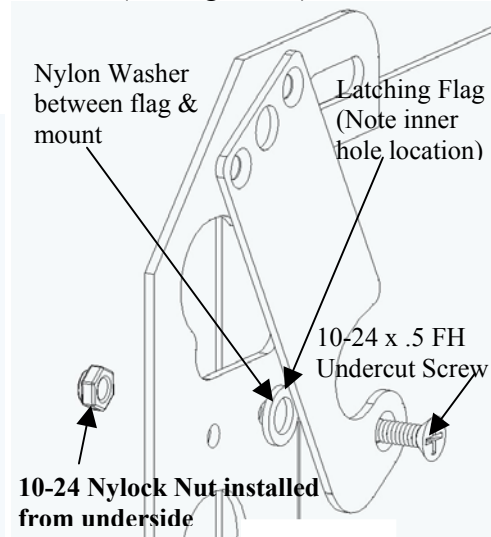


Figure 11

WARNING!

ALL COMPONENTS MUST BE SECURELY FASTENED TO A STRUCTURAL MEMBER CAPABLE OF SUPPORTING 4 TIMES THE COMBINED WEIGHT OF ALL COMPONENTS PLUS THE EQUIPMENT BEING MOUNTED. IF IT CANNOT SUPPORT THIS WEIGHT, THE STRUCTURE MUST BE REINFORCED. THE MAXIMUM WEIGHT TO BE INSTALLED ON THE MOUNT IS 150 POUNDS (68.04 KG).

3. Securely anchor the plasma static mount to the wall using wall studs or supporting framework.
4. Install four rubber bumpers (see Figure 12).
5. Make sure the flag is lowered to the side before attempting to place the display on the mount.
6. With the aid of another person, lift the display up to the mount, align the mounting buttons on the display with the teardrop slots in the mount, and set the display into place (see Figure 13).
7. Position (raise) the flag to secure the display.

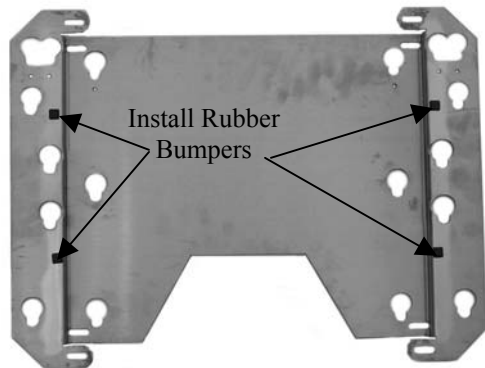


Figure 12

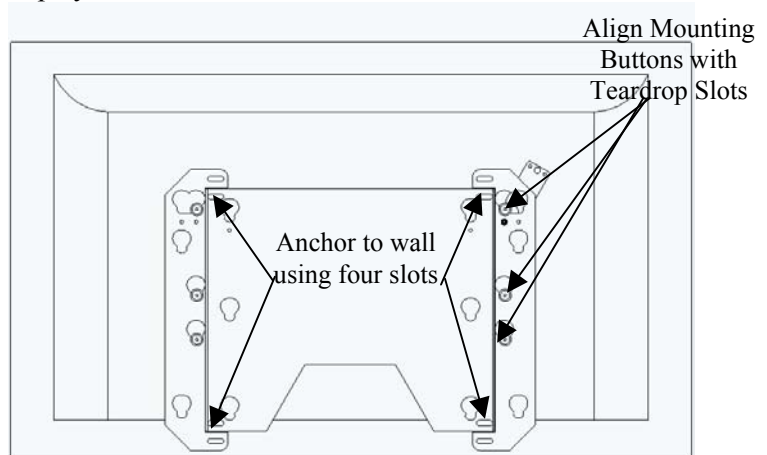


Figure 13