

GCX Mounting Assembly Installation Guide

75 x 75mm VESA® Flat Panel Display Mounting Adapter

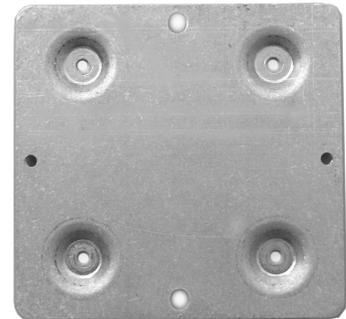
The purpose of this guide is to describe attachment of the Mounting Adapter and subsequent mounting of the display.

Parts Reference

The following parts and hardware are included with this installation kit (see photo for parts; hardware not shown):

Item #	Description	Qty
1	VESA Mounting Adapter	1
2	#3/8 x 0.171 x 1/2" Nylon Spacer	4
3	#3/8 x .194 x 5/8" Nylon Spacer	4
4	M4 x 6mm Pan Head Machine Screw (PHMS)	4
5	M4 x 8mm PHMS	4
6	M4 x 10mm PHMS	4
7	M4 x 12mm PHMS	4
8	M4 x 16mm PHMS	4
9	M4 x 20mm PHMS	4
10	M4 x 25mm PHMS	4
11	M4 x 30mm PHMS	4

VESA Mounting Adapter



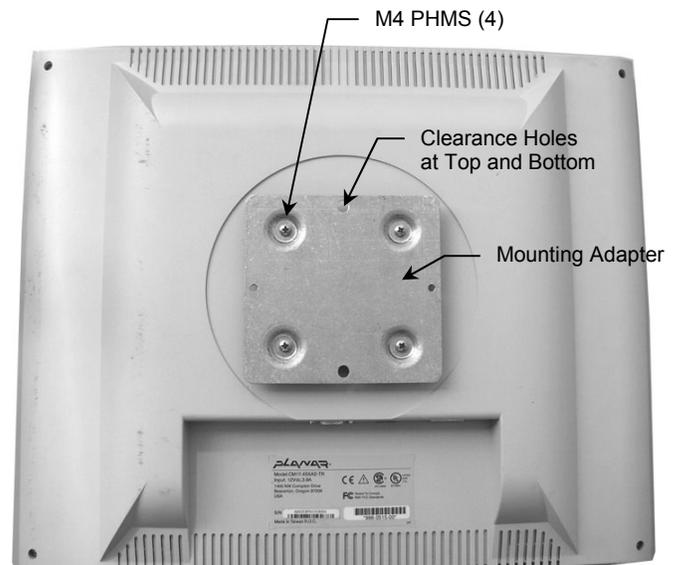
Tools Required: Phillips screwdriver.

Installation Note: An assortment of different lengths of M4 pan head machine screws (PHMS) are included to accommodate different housing designs (see Parts Reference).

Attaching Mounting Adapter to Display with 75 x 75mm VESA Mounting Pattern

1. Align the Mounting Adapter with the 75 x 75mm mounting pattern, ensuring large Clearance Holes are oriented toward top and bottom of display.
2. Select the appropriate length M4 PHMS. and secure the Mounting Adapter to the display housing.

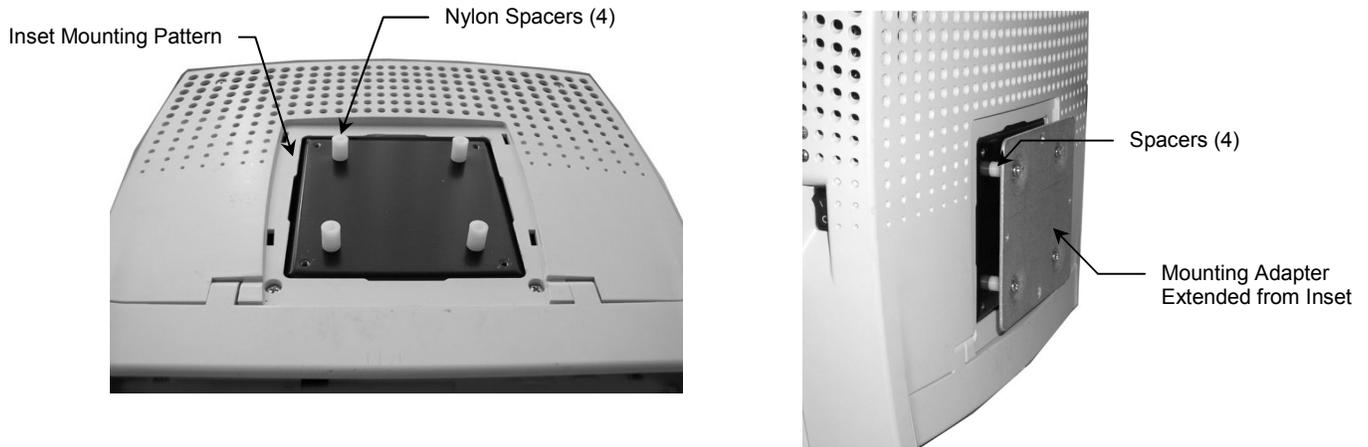
Installation Note: If your display has an inset mounting pattern see instructions on next page.



Attaching Mounting Adapter to Display with Inset Mounting Pattern

If the mounting pattern is located in an inset area of the display housing, it may be necessary to use the supplied Nylon Spacers between the housing and the Adapter to extend the Adapter beyond the outer surface of the housing. Likewise, if housing vent holes are located within the mounting pattern, it may be necessary to use Nylon Spacers between the housing and the Adapter to prevent blockage of ventilation.

1. Select the appropriate length Spacer (1/2" or 5/8") and M4 PHMS and secure the Mounting Adapter to the housing.



Mounting the Display on a Slide-In Mounting Plate

1. Slide the Mounting Adapter into the Mounting Plate while pulling the spring-loaded plunger at the bottom of the Plate. The plunger will snap into the clearance hole when the monitor is correctly mounted. Tighten the Nylon screws on the rear of the Mounting Plate. **Installation Note:** The number of Nylon Screws on the rear of the Mounting Plate varies depending on the application. Two (2) Nylon screws are shown in the photos below.

