

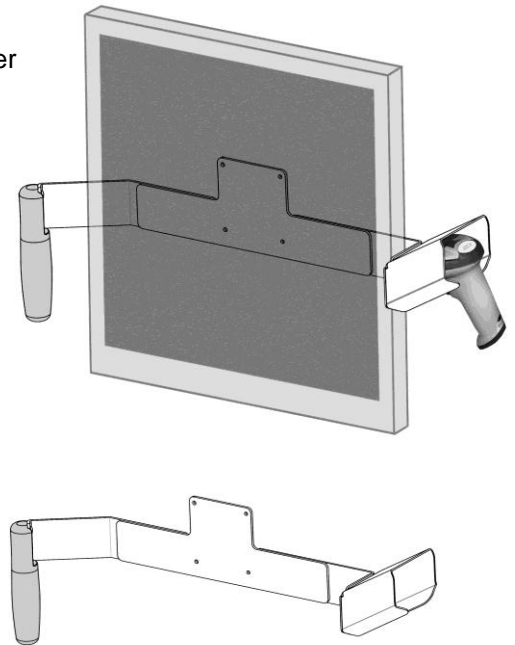
Installation Guide

LCD Handle with Barcode Scanner Holster

The purpose of this guide is to describe attachment of the handle/holster assembly to a flat panel display.

Part Reference

Item #	Description	Qty
1	Handle/ Holster Assembly	1
2	M4 x 12mm Pan Head Machine Screw (PHMS)	4
3	M4 x 14mm PHMS	4



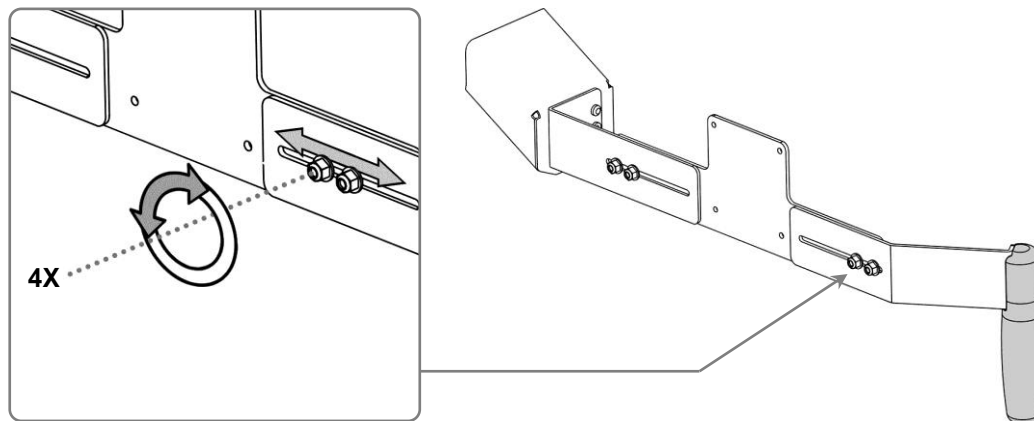
Tools Required

- Phillips screwdriver
- 3/8" (10mm) wrench or nut driver

Installation Note: The handle/ holster assembly is designed to mount directly to a flat panel display with a 75mm x 75mm VESA mounting pattern on the rear. Displays with a 100mm x 100mm mounting pattern require attachment of GCX P/N FLP-0002-17 (*Mounting Kit for 75/100mm VESA Compatible Flat Panel Displays*). The handle and holster are adjustable to fit typical flat panel displays from 11.5" [29 cm] to 18.5" [47 cm] wide (not diagonal measurement).

Attaching the Handle Assembly to the Display

1. Using a 3/8" (10mm) nut driver or wrench, loosen the four (4) Adjustment Screws. This allows the handle and holster assembly to be adjusted to the width of the display while being mounted. Do not fully tighten the handle and holster until the assembly has been mounted between the display and mounting plate.

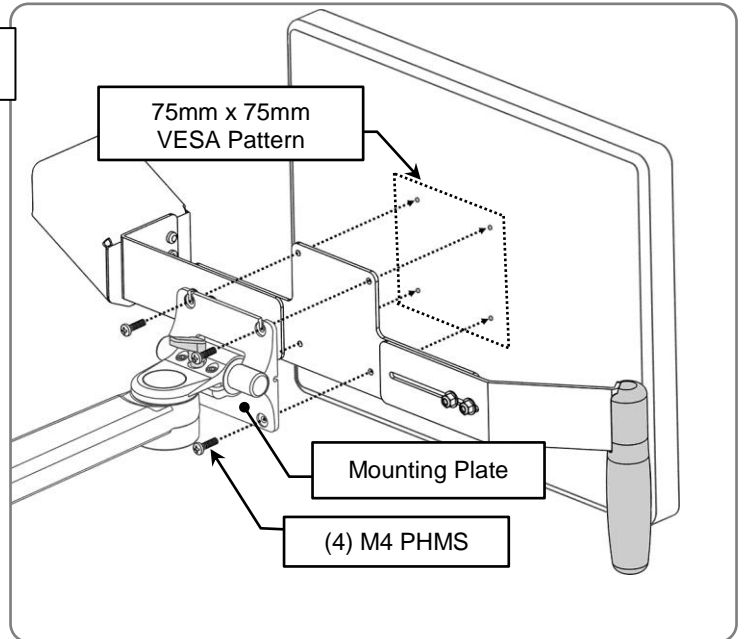




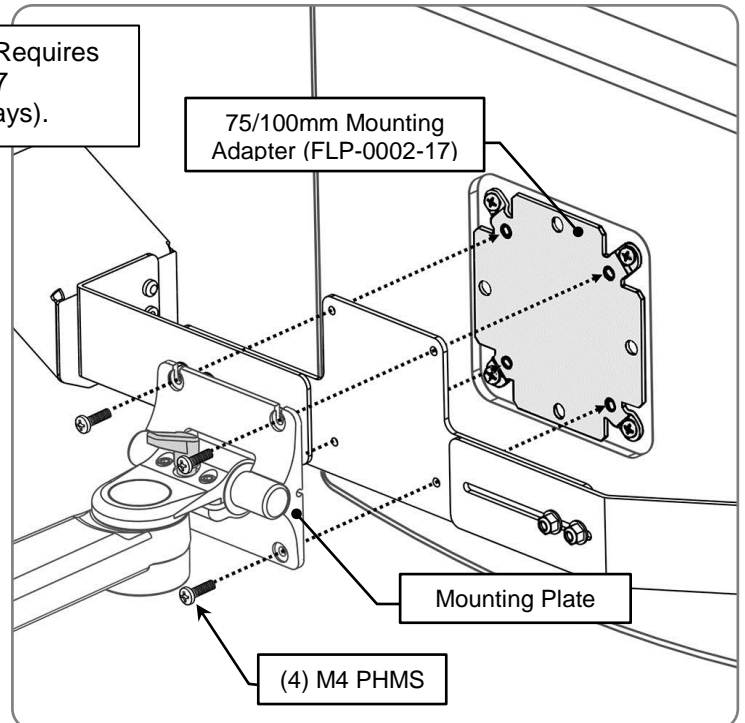
WARNING: This mounting kit provides (4) M4 x 12mm and (4) M4 x 14mm mounting screws. It is the responsibility of the installer of this product to ensure that all screws used to mount the display have a minimum thread engagement of four (4) 360° turns into threaded inserts in rear of display. It is also the responsibility of the installer to ensure that screws are not inserted too far into the display, causing damage to internal components. Failure to adhere to this warning could result in damage to equipment or injury to patients or personnel

2. Fasten the handle/holster assembly to rear of display with four (4) M4 PHMS as shown below. See Installation Note on page 1 if the display does not have a 75mm x 75mm mounting pattern.

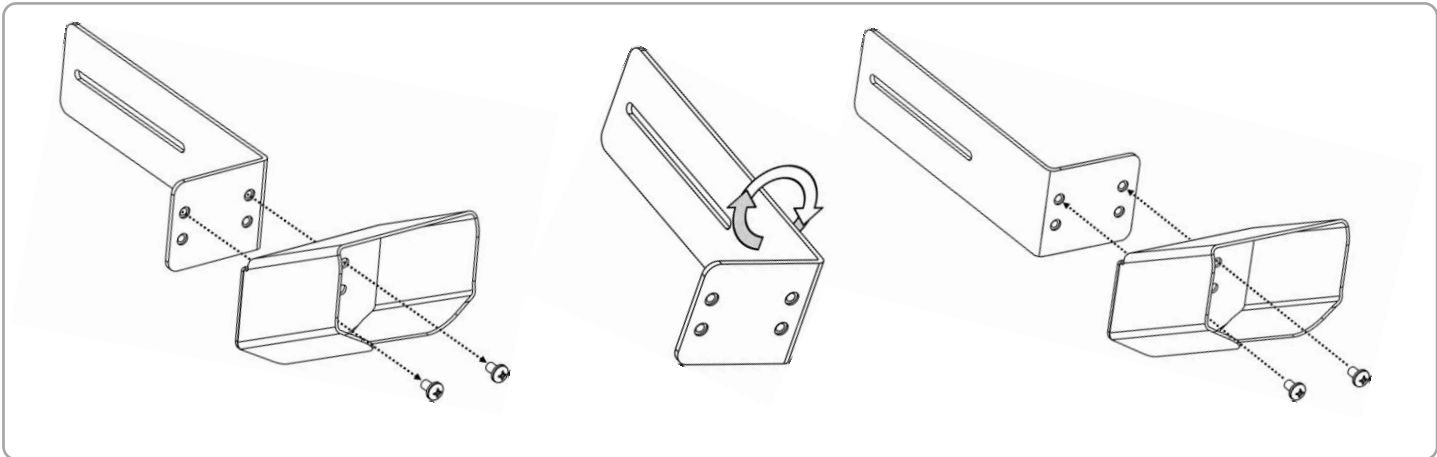
Typical attachment to 75 x 75mm VESA mounting pattern.



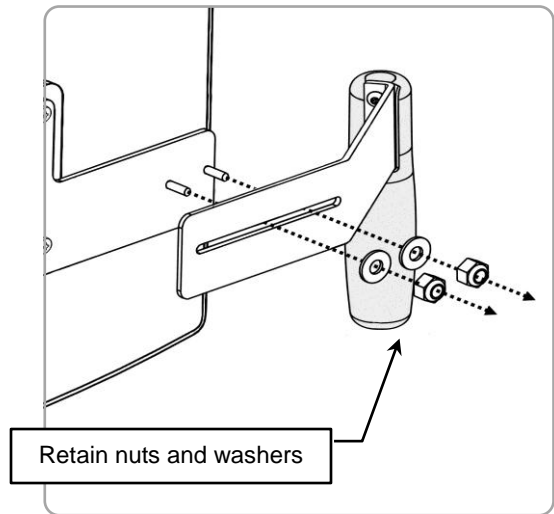
Typical attachment to 100 x 100mm VESA mounting pattern. Requires the use a 75/100mm mounting adapter GCX P/N FLP-0002-17 (Mounting Kit for 75/100m VESA Compatible Flat Panel Displays).



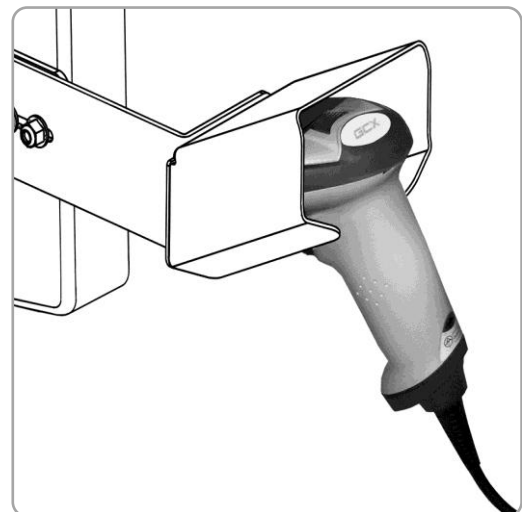
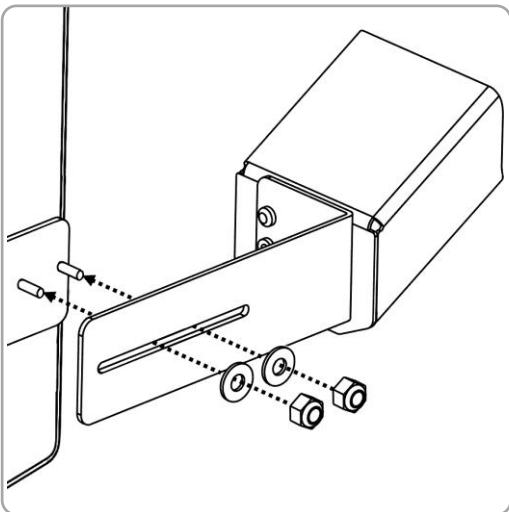
Installation Note: This barcode scanner holster is shipped oriented for right side mounting. The holster can be removed from its bracket, flipped over (on same bracket) for left side mounting.



- 1 Remove the handle from the center plate located on the back of the display by loosening the (2) 10-32 nuts with a 3/8" (10mm) wrench. Keep the flat washers and nuts.



- 2 Install the holster onto the center plate studs using the 10-32 nuts and washers. Leave the nuts loose so holster can slide in/out. Adjust the spacing between the display and holster, and then tighten the 10-32 nuts to secure the holster. Place barcode scanner into the holster, route cables as needed.



Routine Maintenance

Periodically inspect all fasteners associated with the mounting system. Tighten or adjust fasteners as necessary for optimal operation and safety.

Cleaning the Mounting Assembly

1. The mounting assembly may be cleaned with most mild, non-abrasive solutions commonly used in the hospital environment (e.g. diluted bleach, ammonia, or alcohol solutions).
2. The surface finish will be permanently damaged by strong chemicals and solvents such as acetone or trichloroethylene.
3. Do not use Steel wool or other abrasive material.
4. Damage caused by the use of unapproved substances or processes will not be warranted. It is recommended that you test any cleaning solution on a small area of the arm that is not visible to verify compatibility.
5. Never submerge or allow liquids to enter the mounting assembly. Wipe any cleaning agents off of the arm immediately, using water dampened cloth. Dry the assembly thoroughly after cleaning.

CAUTION: GCX makes no claims regarding the efficacy of the listed chemicals or processes as a means for controlling infection. Consult your hospital's infection control officer or epidemiologist. To clean or sterilize mounted devices or accessory equipment, refer to the specific instructions delivered with those products before installing the arm in the channel.