FSUL Series Installation Instructions

Flat Back Monitor Attachment

Phillips Head Screw

Flat Washer

A

FSUL Channel

Monitor Not Included with FSUL

Retaining Screw

Monitor Threaded Insert
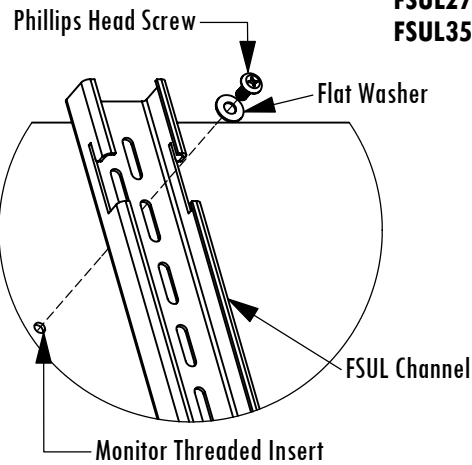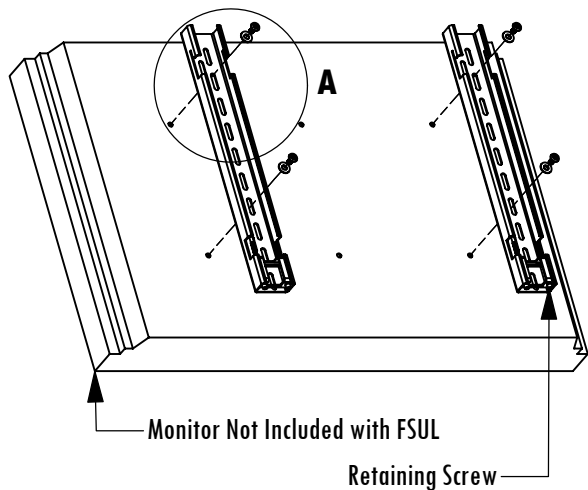
DETAIL A

FSUL2014 for 22" - 32" Flat Panel Monitors with Threaded Inserts up to 20" apart
FSUL2720 for 32" - 40" Flat Panel Monitors with Threaded Inserts up to 27" apart
FSUL3520 for 40"+ Flat Panel Monitors with Threaded Inserts up to 35" apart

Determine which type of monitor attaching hardware is required for the monitor as specified by the monitor manufacturer. Various sizes of monitor attaching screws are provided for convenience (See the hardware list below) If the monitor's inserts are flat along the back of the monitor, follow the Flat Back Monitor Attachment instructions below. (DETAIL A) If the monitor has recessed inserts, follow the Recessed Insert Monitor Attachment instructions below. (DETAIL B)
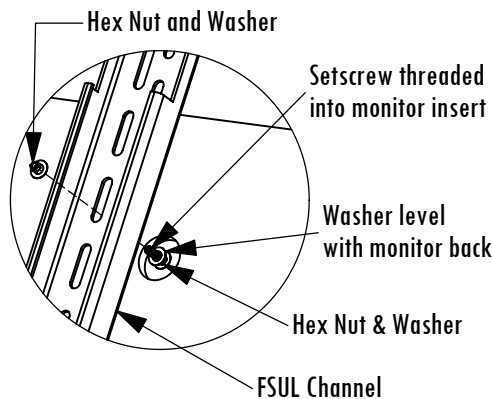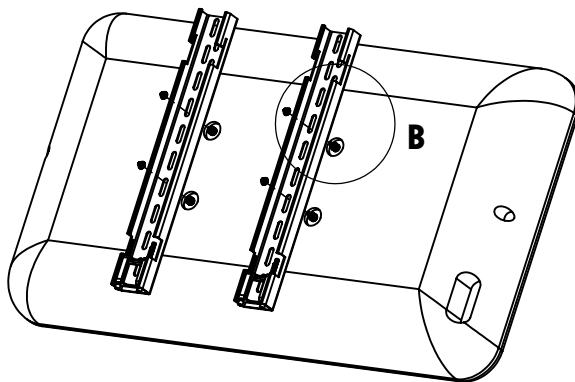
Flat Back Monitor Attachment

1. Place the FSUL Channels vertically on the threaded inserts with the Retaining Screws at the bottom. Align four available holes in the channels with the monitor's inserts. The tops of the FSUL Channels must be even.
2. Secure to the monitor with a washer and a Phillips screw in each insert.

Recessed Insert Monitor Attachment

1. Thread the setscrews at least 1/4" into the threaded inserts. Secure with a nut and washer.
2. Use additional washers as spacers so that the top washer is level with the surface of the back of the monitor. Check that the washers are all the same height to keep the channels level on the mount.
3. Place the FSUL Channels vertically over the setscrews with the Retaining Screws at the bottom. The tops of the channels must be even.
4. Secure to the monitor with a washer and a nut for each setscrew.
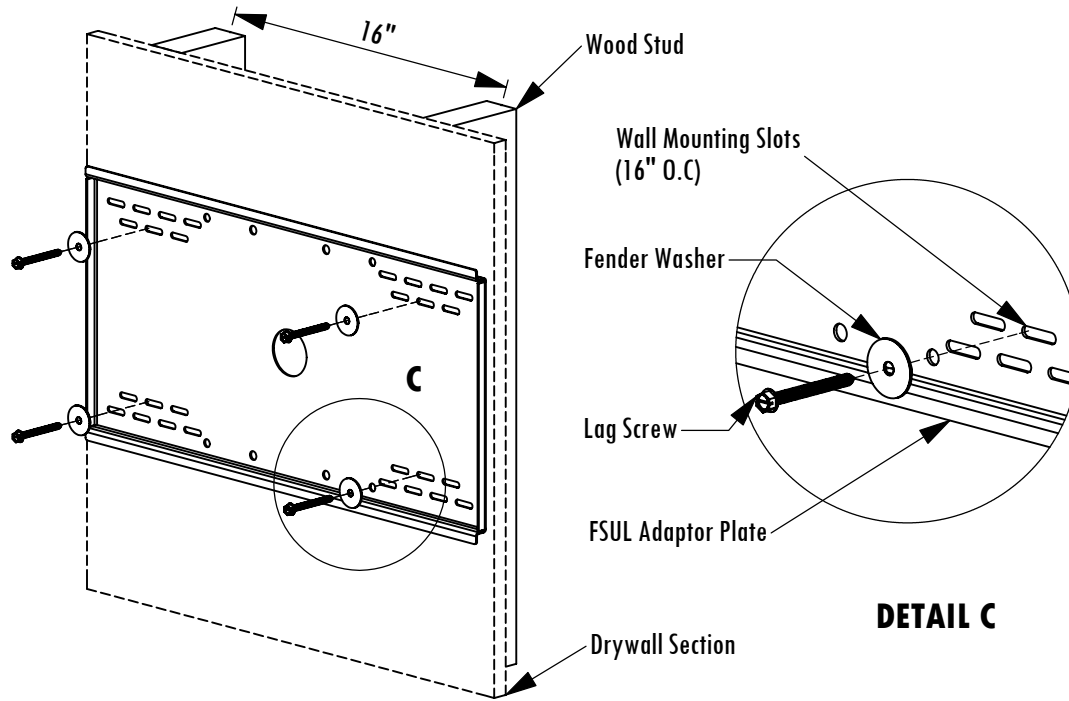
Recessed Insert Monitor Attachment

B

Hex Nut and Washer

Setscrew threaded into monitor insert

Washer level with monitor back

Hex Nut & Washer

FSUL Channel

DETAIL B

Hardware List

#14 x 2-1/2" HWH Lag Screws	4
1/4" x 1-1/4" Fender Washers	4
#10-24 x 2-3/4 SHC Screws	4
5/32" Hex Wrench	1

4mm x 25mm Setscrews	... 4	4mm Hex Nuts	... 8
5mm x 30mm Setscrews	... 4	5mm Hex Nuts	... 8
6mm x 30mm Setscrews	... 4	6mm Hex Nuts	... 8
8mm x 30mm Setscrews	... 4	8mm Hex Nuts	... 8
4mm x 16mm Phillips Screws	... 4	5mm Flat Washers	... 12
5mm x 16mm Phillips Screws	... 4	1/4" Flat Washers	... 12
6mm x 16mm Phillips Screws	... 4	8mm Flat Washers	... 12
8mm x 16mm Phillips Screws	... 4		

FSUL Series Installation Instructions

LUCASEY®
MOUNTING SYSTEMS

FSUL Wall Mount Installation

16"

Wood Stud

Wall Mounting Slots
(16" O.C)

Fender Washer

C

Lag Screw

FSUL Adaptor Plate

Drywall Section

DETAIL C

FSUL Adaptor Plate Installation

Flat Screen Mount Front (Sold Seperately)

5/16-18 Bolts, Washers & Nuts
(Included w/ Flat Screen Mount)
(Sold Seperately)

Side View with Monitor Attached

D

E

FSUL Wall Mount Installation

Wood Lag Screws are provided for wood stud installations.
For concrete or metal studs, use the WMAAB4, concrete anchor
bolt kit, or WMATB4, toggler bolt kit, and follow the instructions
specific to these fasteners.
1. Find two wood studs in the wall on 16" centers. Determine the
best possible viewing location on the wall.
2. Using the FSUL Adaptor Plate as a template, mark the locations
for four wood screw pilot holes.
3. Drill the four pilot holes using a 1/8" drill bit, 2-3/4" deep.
4. Attach the FSUL Adaptor Plate to the wall using the four provided
Lag Screws and Fender Washers. (DETAIL C)
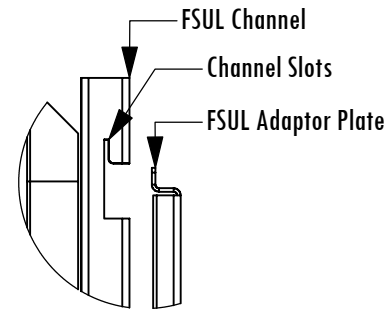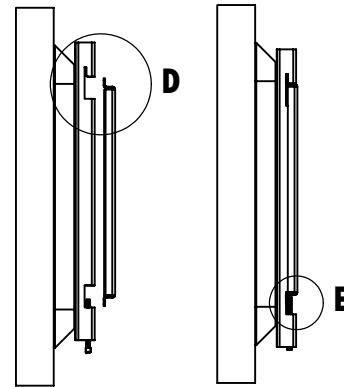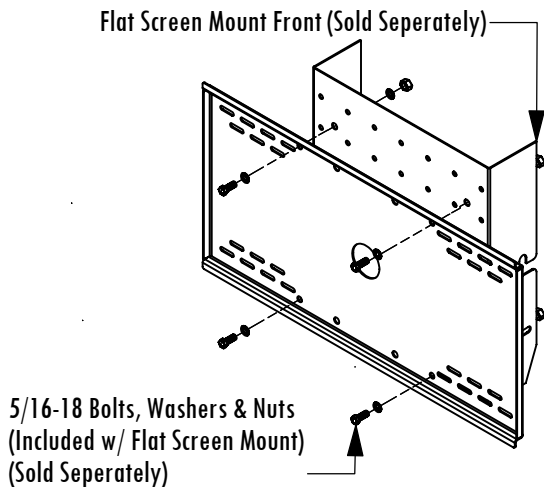
FSUL Adaptor Plate Installation

Use the hardware provided with the Flat Screen Mount
(purchased separately) to attach the FSUL Adaptor Plate
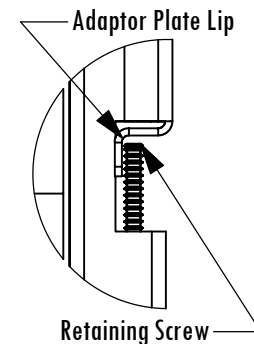to the Flat Screen Mount Front.

Attaching Channels

1. Carefully pick up the monitor with FSUL Channels attached
and hook the Channel Slots over the FSUL Adaptor Plate.
(DETAIL D)
2. Slide the monitor with attached channels on the adaptor plate
until it is centered on the plate.
3. Reach under the monitor and tighten the Retaining Screws using
the provided Hex Wrench. Screw in only until the screws contacts
the Adaptor Plate Lip bend. (DETAIL E)
Caution: DO NOT OVERTIGHTEN the Retaining Screws and check
to make sure the Adaptor Plate Lip is trapped behind the screws.

FSUL Channel

Channel Slots

FSUL Adaptor Plate

Adaptor Plate Lip

Retaining Screw

DETAIL D

DETAIL E