

Overhead, Sub-mount Monitor Bracket Kit

2nd Generation

Assembly manual



Assembly instruction manuals available at:

V2.2 071723

<http://bit.ly/ow-manuals>

by **SimFab**.com

WARNINGS:



Proceed with caution and extra attention when warning signs are present during installation instructions manual.



If your item is damaged, defective or missing parts, please contact us first directly at Email: info@SimFab.com or Toll Free: 1-888-299-2746

As the manufacturer, our knowledge of your new product ensures that we will be able to assist you promptly and accurately.

For invoices and other price information, please refer to your market place account for more details. Alternatively, you can always email us at info@SimFab.com



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Parts list

Parts:

1. Remote monitor main bracket
2. Main bracket clamping plate
3. Horizontal adjuster
4. VESA plate assembly (pre-installed to horizontal adjuster)
5. Vertical adjuster

Hardware:

6. Large quick release knobs (3)
7. Main bracket mounting hardware:
M8x55mm button head (4); M8 washers (4); M8 lock nuts (4)
8. Monitor mounting hardware
4x M4, 14mm; 4x M4, 20mm
8x plastic spacer washers

9. Included Tools:

Hex key 2.5mm

13mm open wrench

5mm Allen key

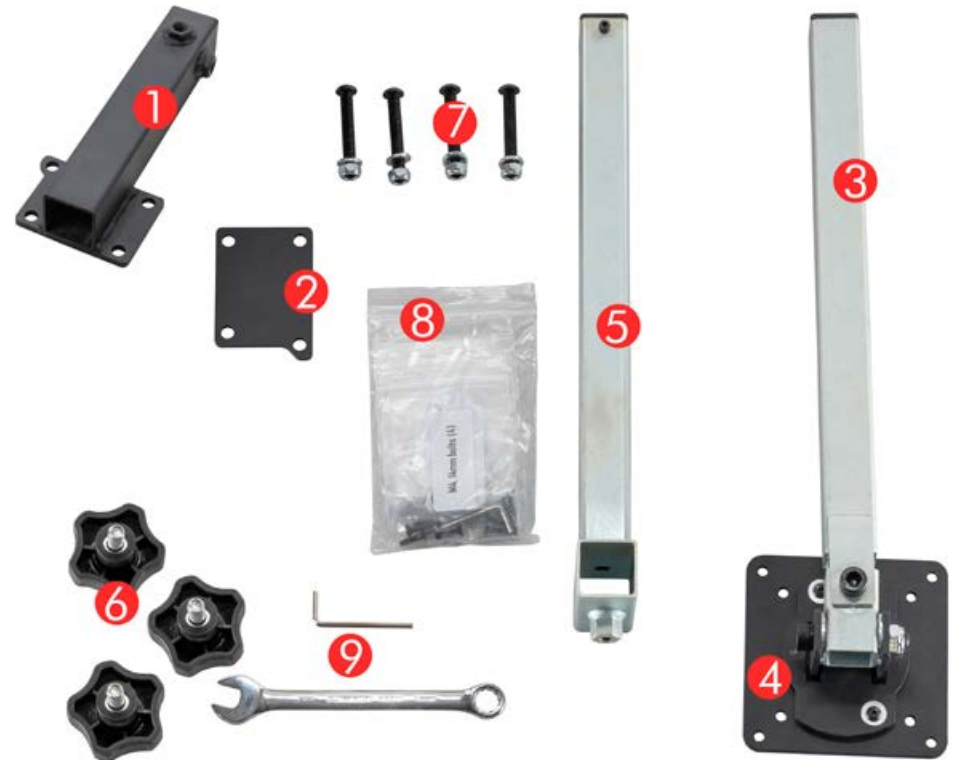
Tools included in original package with monitor stand (not included in this package):

Hex key 3mm

Hex key 8mm

17mm open wrench

Torpedo magnetic level



Monitor Mount System Optional Add-ons

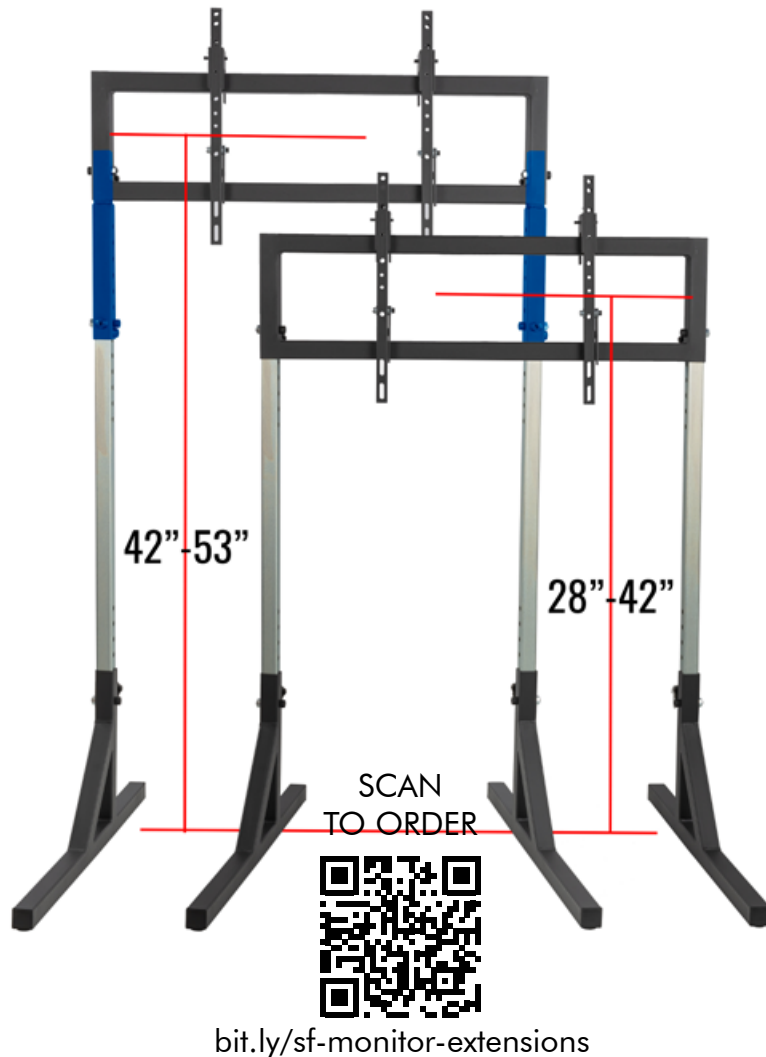
Height adjustment extension kit

(Compatible only with single monitor stands)

Kit is suitable for larger TVs with VESA mounting pattern on the upper side of TV panel, requiring taller stand. Kit extends stand overall height with up to 11 inches.

Standard monitor stand setup height adjustment range is 28" to 42".

Stand with added extensions adjustment range is 42" to 53"



Overhead or Submount Monitor Mount Bracket Kit

(Compatible with both single and triple monitor stands)

Monitor size limit up to 38" standard (flat or curved) screens and up to 49" ultra-wide. Maximum distance from top of center frame tube to center of overhead bracket VESA plate 12". If any clearance issues, please contact us. For dual setup with overhead and sub-mount monitors, order of two sets is required.



Front Surround Speaker Tray Kit

(Compatible with both single and triple monitor stands)



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bit.ly/sf-frontsurround

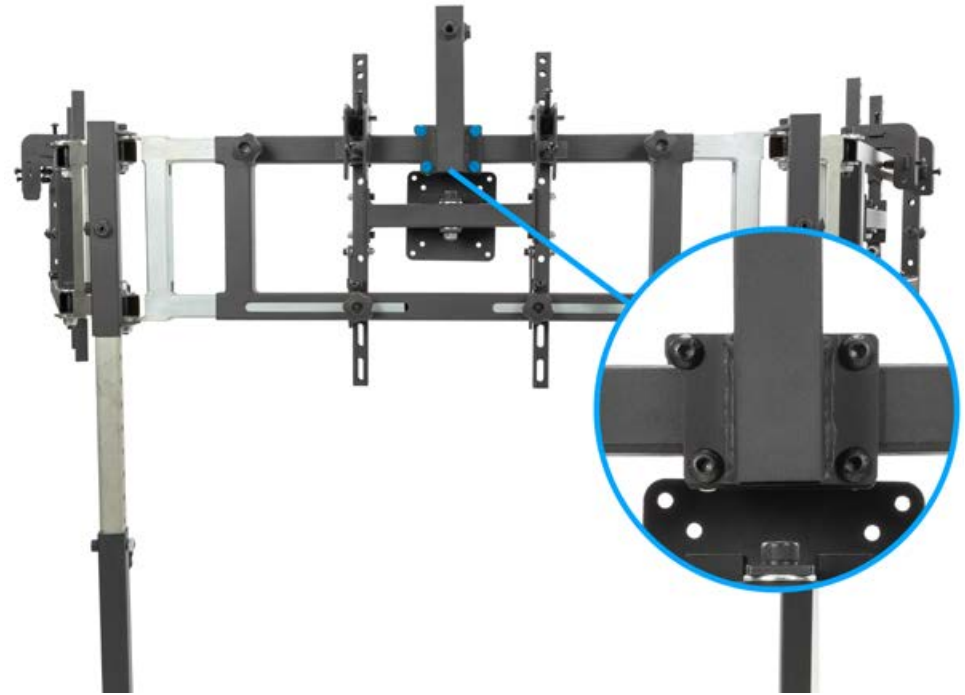
⚠ Instructions below illustrate overhead monitor mount procedure. Same steps apply for sub-mount installation with all parts installed on the bottom tube of monitor stand main frame, upside down.

1. Install remote monitor main bracket to top tube of monitor stand main frame.

Align bracket vertical tube to center of main frame.

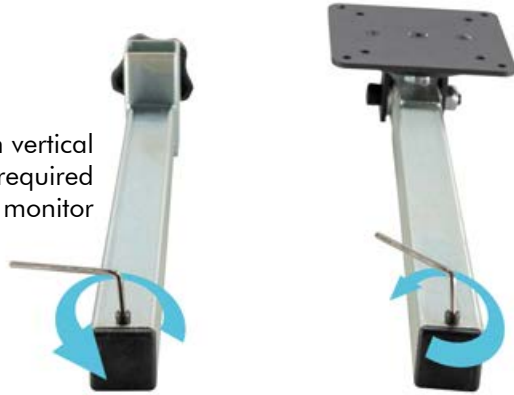
Install clamping plate held by 4 bolts.

⚠ Maintain square and plumb relation of bracket to frame until bracket is secured. Tighten all four bolts equally.



2. Remove safety bolts from both horizontal and vertical adjusters by using 3mm hex key.

⚠ Do not use safety bolt on vertical adjuster for overhead monitor mount. Safety bolt on vertical adjuster is only required for sub-mount monitor installation.



⚠ Safety bolt on vertical adjuster is only required for sub-mount monitor installation.

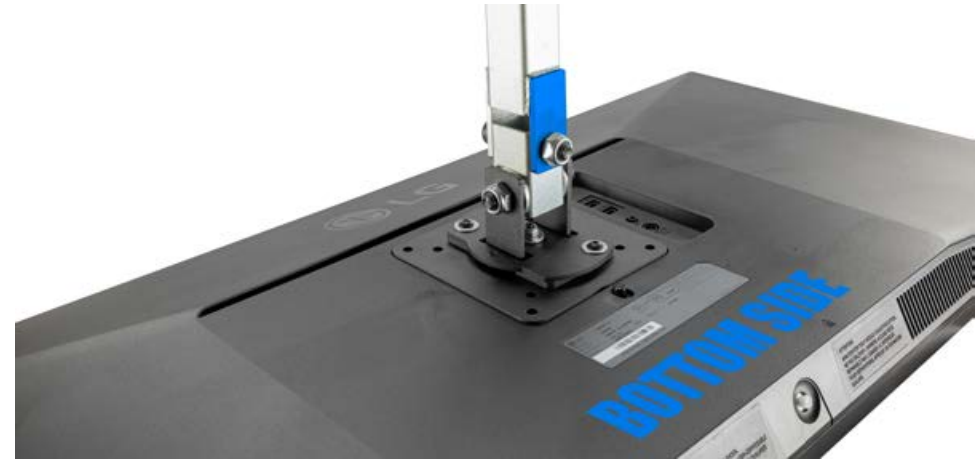
3. Pre-install large quick release knobs on both main bracket and vertical adjuster by couple turns.

4. Install vertical adjuster to main bracket, adjust it approximately and lock position by tightening quick release knobs. Ensure knobs are tight and tube would not slide down under load.



5. Place monitor flat and upside down on safe, and scratch free surface. Install VESA plate to monitor. Ensure using proper choice of mounting hardware. Test one bolt by hand without VESA plate to ensure it does not protrude into monitor internals. Refer to bracket illustration to ensure correct bracket orientation. Use plastic spacer washers if necessary.

⚠ Tighten down tilt adjustment bolt and nut until monitor stays fixed under load.



For tighter or looser motion of horizontal adjustment tighten down or loosen horizontal adjustment bolts by using 3mm hex key as shown.

⚠ Below illustrations are from single monitor stand, Vesa adjustment is the same for overhead Vesa adapter plate.



6. Slide horizontal adjuster and tighten down quick release knob.
7. Install safety bolt to horizontal adjuster.



8. Make proper adjustments by height, depth, tilt, roll. Use torpedo magnetic level (included in monitor stand package) to make final and precise adjustments.

⚠ Highly recommended is 2nd person assisting with proper adjustments. Ensure quick release knob on vertical adjuster is always tight enough to prevent tube dropping down and possibly damaging monitors.



