STRONG®

SM-SWIVEL2-M

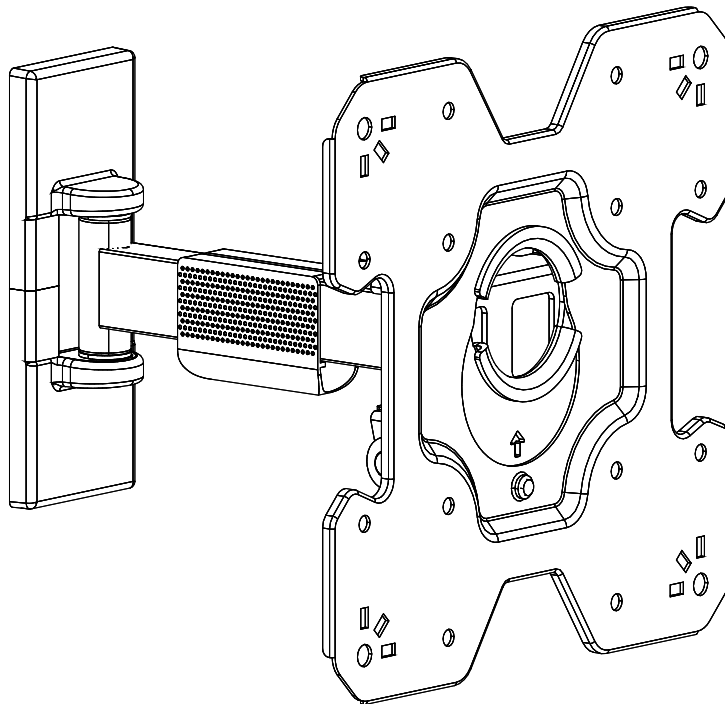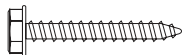## Strong™ Medium Swivel Mount

Install Guide

Hardware kit

Bag 1

Lag bolt (x3)

Concrete wall anchor (x3)

M4 x 12mm Philips head screw (x4)

M4 x 15mm Philips head screw (x4)

M4 x 20mm Philips head screw (x4)

M5 x 12mm Philips head screw (x4)

Bag 2

M5 x 15mm Philips head screw (x4)

M5 x 20mm Philips head screw (x4)

M5 x 30mm Philips head screw (x4)

M6 x 12mm Philips head screw (x4)

M6 x 15mm Philips head screw (x4)

M6 x 20mm Philips head screw (x4)

M6 x 30mm Philips head screw (x4)

M6x 50mm Philips head screw (x4)

Bag 3

M8 x 15mm Philips head screw (x4)

M8x 20mm Philips head screw (x4)

M8x 50mm Philips head screw (x4)

M5 (16 x 5.3 x 1.5mm) metal washer (x8)

M8 (20 x 8.4 x 2mm) metal washer (x8)

M5 spacer (x8)

M8 spacer (x8)

Warnings

- We highly recommend this product be installed by a qualified professional.
- Do not begin installation until you have thoroughly read and understand these instructions.
- This mount supports display mounting from VESA 100×100, 200×100 and up to 200×200, and supports a maximum load of 80 lb (36.4 kg).
- Ensure the wall can safely support four times the combined weight of the mount and your chosen display.
- The manufacturer does not accept responsibility for incorrect installation.

Specifications

- Maximum load: 80 lb (36.4 kg)
- Maximum extension: 9.2"
- Wire management
- Pan/swivel range: 180°
- Tilt range: +5° / –10°
- Roll: ±5°

Tools required

- Power drill
- 3/16" (5mm) drill bit
- 5/16" (8mm) masonry bit
- Phillips head screwdriver
- 10mm socket
- Level

Box contents

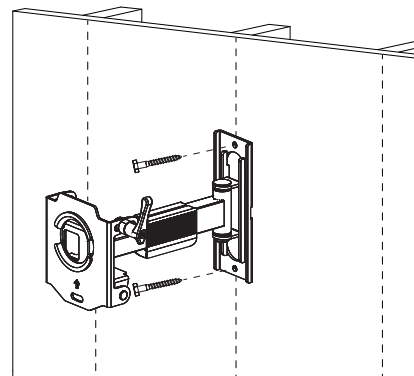- Wall arm assembly (×1)
- Adapter plate (×1)
- Hardware kit (×1)

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Installation

Mark the mounting hole locations

Use the wall plate to mark the mounting hole locations. We highly recommend using a stud finder.

Mounting on a stud wall

1. Pre-drill two holes into the stud using a 3/16" drill bit. Be sure to drill into the center of the studs.
2. Insert two lag bolts into the holes through the wall plate and tighten them. Ensure the wall arm assembly is mounted with the key slots pointing upwards.
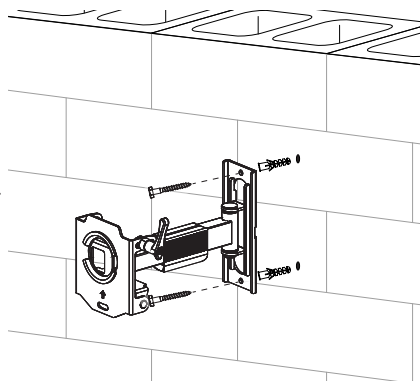
> **Warning:** Tighten the screws so that the wall plate is firmly attached, but do not over tighten. Over tightening can damage the screws, greatly reducing their holding strength.

3. (Optional) Attach the wall plate covers.

Concrete wall mounting

1. Pre-drill two holes into the concrete using 5/16" drill bits. Insert concrete wall anchors and tap them in with a hammer, if necessary.

> **Warning:** When installing the wall arm assembly on cinder block, verify there is a minimum of 1-3/8" of concrete thickness for the concrete wall anchors. Do not drill into mortar joints!
>
> Mount in a solid part of the block, at least 1" minimum from the side of the block. Cinder block must meet ASTM C-90 specifications. Use a standard electric drill on a slow setting to drill the hole, instead of a hammer drill, to avoid breaking out the back of the hole when entering a void or cavity.
>
> Concrete must be 2000 psi density minimum. Lighter density concrete may not hold the concrete anchor.
>
> Make sure that the supporting surface can safely support the combined load of the equipment and all of the attached hardware and components.

2. Insert two lag bolts into the wall anchors through the wall plate. Ensure the wall arm assembly is mounted with the key slots pointing upwards.
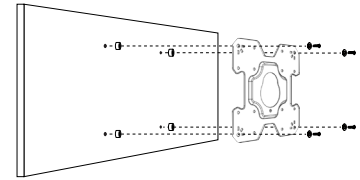
> **Warning:** Tighten the screws so that the wall plate is firmly attached, but do not over tighten. Over tightening can damage the screws, greatly reducing their holding strength.

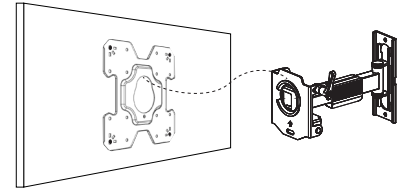3. (Optional) Attach the wall plate covers.

Attach the adapter plate to the display

1. Remove the locking screw from the adapter plate and remove the adapter plate from the wall arm assembly.
2. Attach the adapter plate to the display using M4, M5, M6, or M8 screws. For displays with a hole pattern in a pocket or inputs behind the adapter plate, spacers go between the adapter plate and display.

Attach the adapter plate and display to the wall arm assembly

1. Attach the adapter plate and display to the wall arm assembly. Ensure the flange on the mounting head slides into the hole of the adapter plate.
2. Using a Philips head screwdriver, tighten the locking screw on the wall arm assembly's mounting head, located just below the arrow, into the threaded hole in the adapter plate.
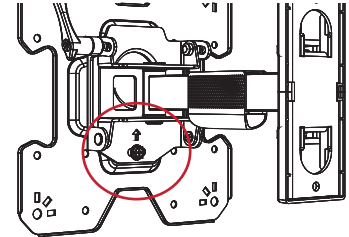
Tilt adjustment

1. Loosen the tilt lever enough to allow adjustment, adjust the tilt, then re-tighten to lock the tilt lever.
2. Once the tilt lever is locked, the lever position can be adjusted without loosening or tightening by pulling the lever outwards and repositioning it to a vertical, less obtrusive position.

Horizontal level adjustment (roll)

3. Using a Philips head screwdriver, slightly loosen the locking screw on the wall arm assembly's mounting head.
4. Firmly hold the opposite corners of the display and gently rotate it to the desired position. When level, re-tighten the locking screw to lock in the position.

Cable management

A wire management clip is located on the wall arm. Remove the clip from the arm, lay wires in the clip, and snap the clip to the arm.

Technical Support

For chat and telephone, visit **snp1.co/techsupport** • Email: **TechSupport@SnapOne.com.** Visit **snp1.co/tc** for discussions, instructional videos, news, and more.

Warranty and Legal Notices

Find details of the product's Limited Warranty at **snapone.com/legal/** or request a paper copy from Customer Service at 866.424.4489. Find other legal resources, such as regulatory notices and patent and safety information, at **snapone.com/legal/**.

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