Installation Instructions

SD-POS-VBM

Display | POS Multi

Component Checklist

Top Cap (x1)

VESA Plate (x1)

Installation Template (x1)

Screw Cover (x1)

POS Assembly (x1)

NOTE: Phillips-head screwdriver not supplied

Hardware

14 Gauge Screws (x4)

3/2.5mm Allen Key (x1 each)

M5 Grub Screw (x1)

Security Screw (x1) (optional)

M4x10mm (x4)
M4x12mm (x4)
M4x16mm (x4)

Display Mounting Screws

IMPORTANT INFORMATION:

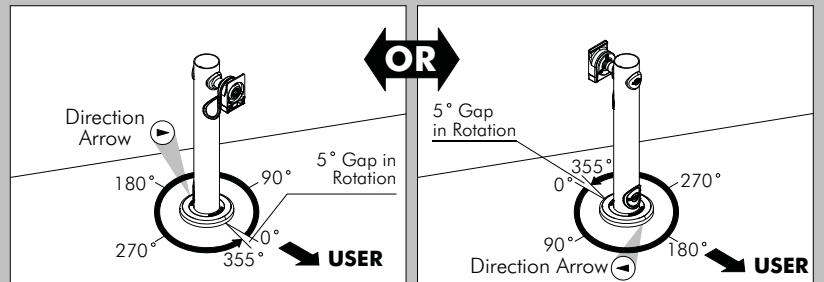! **IMPORTANT - Install POS Multi as per Installation Instructions.**
! This product supports a maximum load of 20kg (44lbs).
! This product supports VESA mounting hole configurations: 75x75mm and 100x100mm.
! The height adjustment range (from desk level to the centre of the screen) 330-450mm (12.99"-17.72").
! The minimum thickness of the mounting surface is 15mm (0.59") when using the manufacturer supplied Hardware.
! The manufacturer accepts no responsibility for incorrect installation

Mounting Options

Your POS Multi offers 355° of Rotation. This can also be limited to suit a specific application. The direction in which you mount POS Multi will determine where the 5° gap in rotation is located, and how you choose to limit the rotation.

Rotation Options
0° Rotation (Fixed)
0-90° Rotation
0-180° Rotation
0-270° Rotation
0-355° Rotation

Direction Arrow

180°

270°

90°

355°

0°

5° Gap in Rotation

USER

OR

5° Gap in Rotation

355°
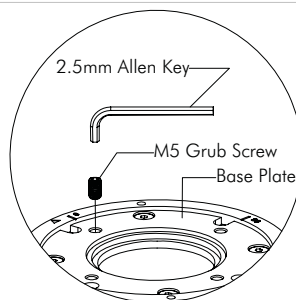
0°

90°

270°

180°

Direction Arrow
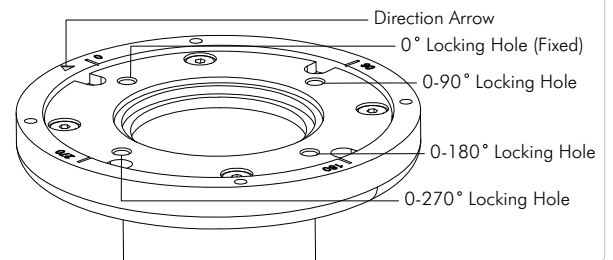
USER

Step 1. Check Components

Check you have received all parts against the component checklist and Hardware above.

Step 2. Limit Rotation

A. Determine the degree of rotation you require (refer to Mounting Options above).
B. To limit the rotation, use the 2.5mm Allen Key to insert the supplied M5 Grub Screw into your chosen Locking Hole until it sits flush with the Base Plate.
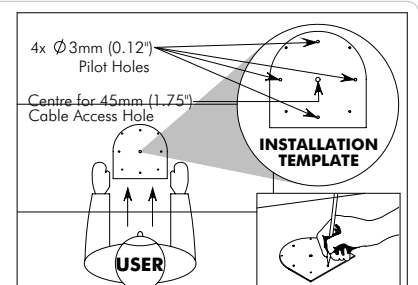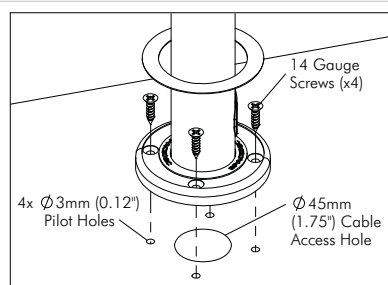**NOTE: If you want the full 355° rotation, you do NOT need to install a grub screw.**

2.5mm Allen Key

M5 Grub Screw

Base Plate

LOCKING HOLES

Direction Arrow
0° Locking Hole (Fixed)
0-90° Locking Hole
0-180° Locking Hole
0-270° Locking Hole

Step 3. Locate and Secure your POS Multi

A. Position the Installation Template in the desired location on your work surface. Ensure the straight edge sits perpendicular with the User's line of sight. Mark the center points of each of the required holes onto the work surface with a pencil.
B. Drill 4 x 3mm (0.12") Pilot Holes to a depth of 15mm (0.59"). Use a 45mm (1.75") hole saw to drill the Cable Access Hole in the work surface.
C. Reposition POS Multi with the "Direction Arrow" pointing in the direction required for your chosen rotation. Secure the SD-POS-HA to the work surface using the supplied 14 Gauge Screws (x4).

14 Gauge Screws (x4)

4x ∅3mm (0.12") Pilot Holes

∅45mm (1.75") Cable Access Hole

4x ∅3mm (0.12") Pilot Holes

Centre for 45mm (1.75") Cable Access Hole

INSTALLATION TEMPLATE

USER

Step 4. Attach Screw Cover

Remove the paper backing from the Screw Cover and adhere to the base as shown.

Screw Cover
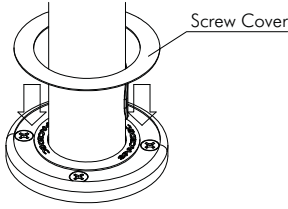
Step 5. (Optional) Install Monitor Security Cable

A. Loop the Security Cable (Kensington or similar) around the internal post of the POS Assembly.
B. Feed the other end of the cable through the POS Assembly and out the Cable Management Hole.
C. After you have attached the monitor (As directed in Step 8) install the lock to the monitor as per the manufacturer guidelines.

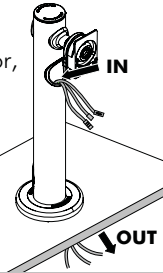**Note: Security Cable Not Included**
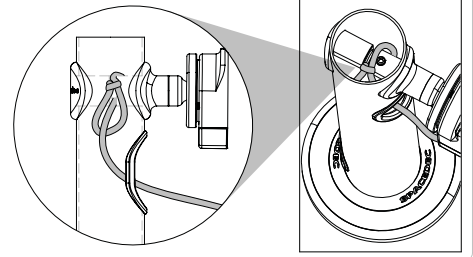
Step 6. Install Top Cap
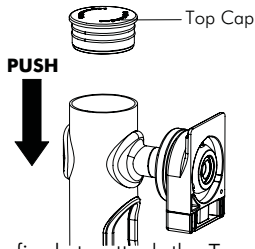
Top Cap

PUSH

Push down firmly to attach the Top Cap.
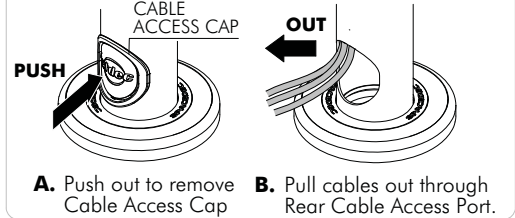
Step 7. Install Monitor Cables

Option 1:

Prior to attaching your monitor, install the monitor cables.

IN

Run them through the Front Cable Access Port, down the pole and out of the Cable Access Hole in the work surface.

OUT

Option 2: When you do not want to route the cables below the work surface.

CABLE ACCESS CAP

OUT

PUSH

A. Push out to remove Cable Access Cap
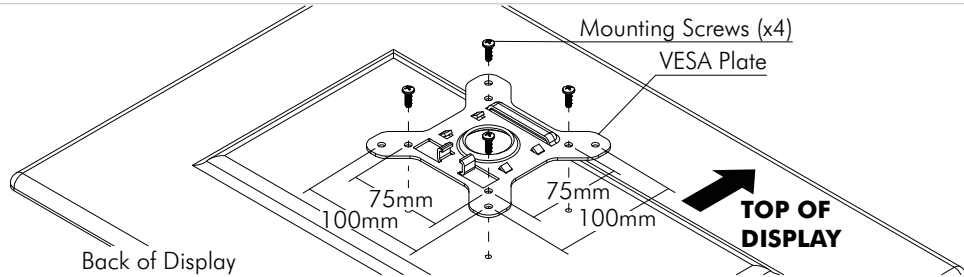**B.** Pull cables out through Rear Cable Access Port.

Step 8. Attach the VESA Plate to your Display

There are two mounting hole configurations:
• 75 x 75mm
• 100 x 100mm

Choose appropriate Mounting Screws from the Hardware supplied to suit your Display.

Mounting Screws (x4)
VESA Plate

Back of Display

75mm
100mm

75mm
100mm

TOP OF DISPLAY

Step 9. Attach your Display to the POS Assembly

Hook the top of the VESA plate onto the Quickshift Mount.

HOOK

Back of Display
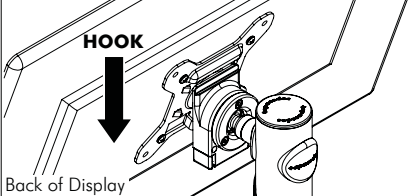
Press and hold the Release Buttons. Gently push bottom of VESA Plate into Quickshift Mount. Release Buttons to lock in place.

PUSH

Release Button

Back of Display
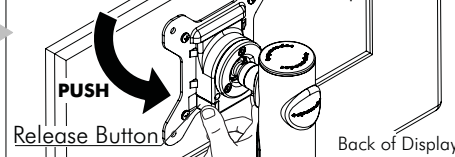
Insert the Security Screw, and tighten using a Phillips-head Screwdriver

TIGHTEN

Security Screw

Phillips-head Screwdriver

Back of Display
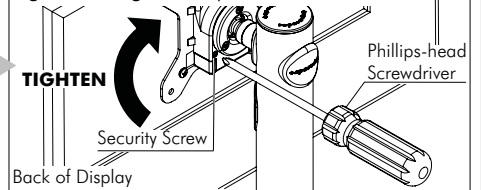
Step 10. Adjust the VESA Ball Mount

Position your Display to the desired viewing angle using the 40° angular movement allowed by the VESA Ball Mount.

If the display does not hold its position, or is too resistant, adjust the Tension Plate located at the rear of the VESA Ball Mount.

To make any adjustments, use the 3mm Allen Key supplied. Apply half a turn at a time to each screw on the Tension Plate to adjust evenly.

Check the display, and the adjust again if necessary.

Tension Plate

TIGHTEN (+kg)

LOOSEN (-kg)

3mm Allen Key
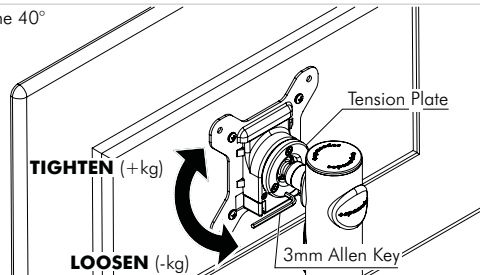
Advanced Security Installation

These Installation Instructions secure the POS Multi using the provided fasteners from the above work surface.

For advanced Security Installation from below the work surface. Please refer to the *Advanced Security Installation Addendum.*

Installation Complete