ATDEC

Infinite Mounting Possibilities

Dual Arm
Desktop Monitor Mount
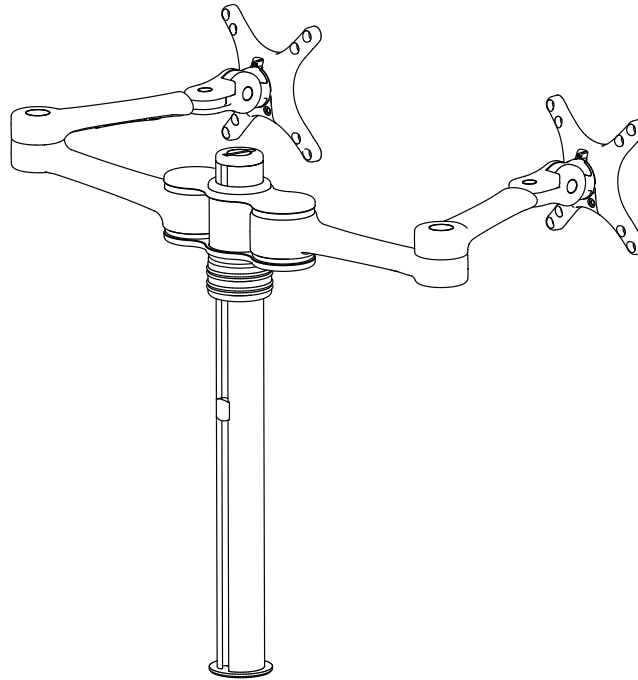
COMPONENT CHECKLIST

Desk

A VESA head (x2)

B Dual arm assembly (x1)

D Primary arm cable cover (x2)

E Secondary arm cable cover (x2)

F Desk clamp assembly (x1)

G M8 x 60mm Screw (x1)
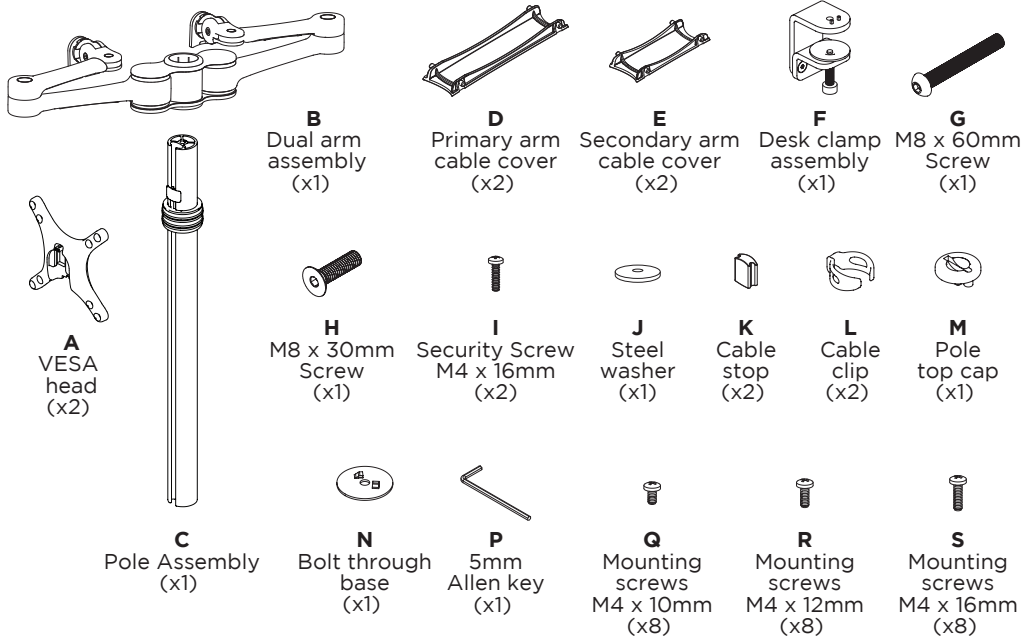
REQUIRED TOOLS

• Phillips Head Screwdriver

C Pole Assembly (x1)

H M8 x 30mm Screw (x1)

I Security Screw M4 x 16mm (x2)

J Steel washer (x1)

K Cable stop (x2)

L Cable clip (x2)

M Pole top cap (x1)

WEIGHT RANGE

Flat Monitors
0 - 8kg
(0 - 17.6lbs)

Curved Monitors
0 - 5.5kg
(0 - 12lbs)

N Bolt through base (x1)

P 5mm Allen key (x1)

Q Mounting screws M4 x 10mm (x8)

R Mounting screws M4 x 12mm (x8)

S Mounting screws M4 x 16mm (x8)

IMPORTANT INFORMATION

! **Please ensure this product is installed as per these installation instructions.**
! This product is compatible with the range of AF Poles and arms.
! The manufacturer accepts no responsibility for incorrect installation.
! Curved monitors, deep devices (such as all-in-one PCs) and offset VESA locations exert additional leverage that can exceed the capacity of the mount even though the monitor weight may be within the stated range. Please contact Atdec if you would like further information.
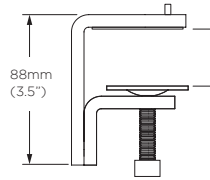
1. Desk overview

The desk clamp bracket can be repositioned to suit different mounting surface thicknesses
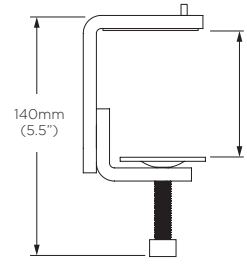
Desk Clamp

52mm (2.1")

55mm (2.2")

Default

88mm (3.5")
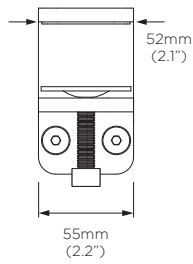
MIN THICKNESS - 0mm (0")
MAX THICKNESS - 39mm (1.5")
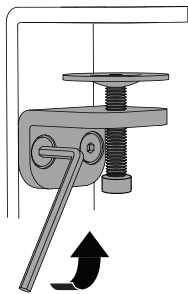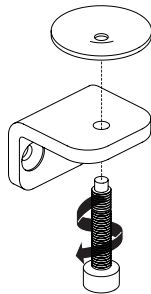
Inverted

140mm (5.5")

MIN THICKNESS - 35mm (1.4")
MAX THICKNESS - 76mm (3")
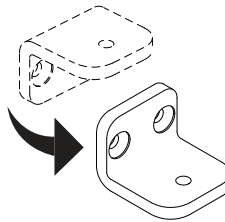
2. How to reconfigure desk clamp
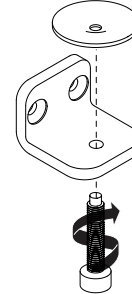
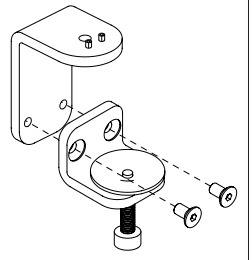**2.1** Remove screws (M8 x 16mm Countersunk screw)

2.2 Remove clamp plate

2.3 Invert bracket

2.4 Replace clamp plate

2.5 Reattach bracket

3. Clamp mount configuration

3.1 Attach clamp to post

M8 x 30mm Countersunk screw **Tighten firmly**
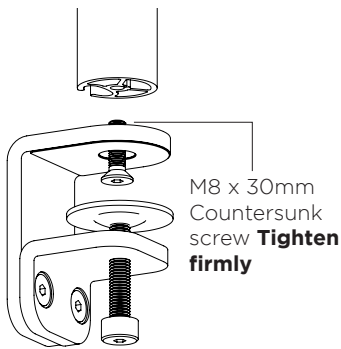
3.2 Place in desired location
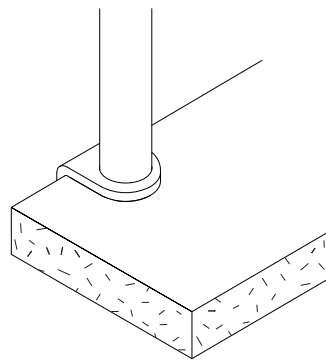
3.3 Screw pressure plates in and **tighten firmly**.

Pressure Plate

M10 Desk Clamp Screw

5mm Allen Key
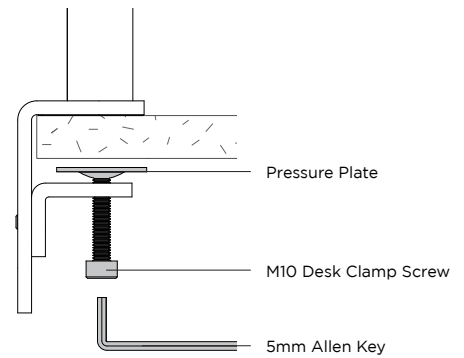
4. Bolt through - Drill Hole

4.1 Drill 9mm hole in desired post position on work surface.

9mm (3/8")

25mm offset
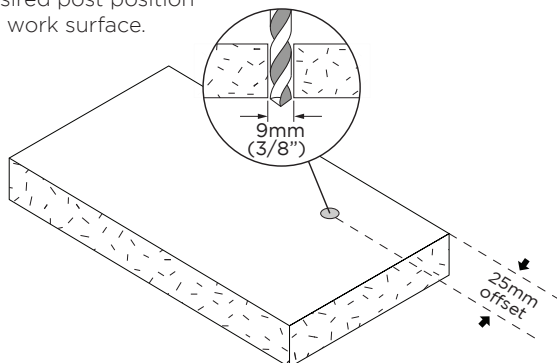
5. Bolt Pole to work surface

M8x60mm Screw

Bolt Through Plate

5mm Allen Key

Note orientation of plate with pole

6. Install VESA monitor head

6.1 Install VESA monitor head as shown.

Screen

VESA monitor head

M4x10/12/16mm Phillips Head Mounting Screws

100mm

100mm

7. Install arm assembly

7.1 Unlock handgrip and raise so that handgrip tab protrudes

Handgrip Tab

7.2 Slip the double arm assembly over the handgrip tab and then onto the pole

Double Arm Assembly

7.3 Slide the double arm assembly and Handgrip down the pole before locking the handgrip at the desired height

7.4 Insert Pole Top Cap into Pole. This is also where the Allen Key is stored.

5mm Allen Key

Pole Top Cap

8. Mounting Monitor

8.1 Insert VESA monitor head into the receptacle in the Arm Assembly

VESA monitor head

Arm Assembly

8.2 OPTIONAL SECURITY SCREW
Ensure the Monitor is supported, then loosen the Monitor head screw with the 5mm Allen Key and tilt screen up before installing the M4 x 16mm Security Screw into the Security Screw hole

Note: Support Screen when adjusting tilt.

Monitor head screw

Security Screw Hole

Loosen

Tighten

Phillips Head Screwdriver

M4 x 16mm Security Screw

5mm Allen Key

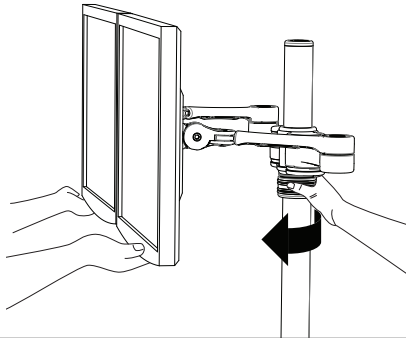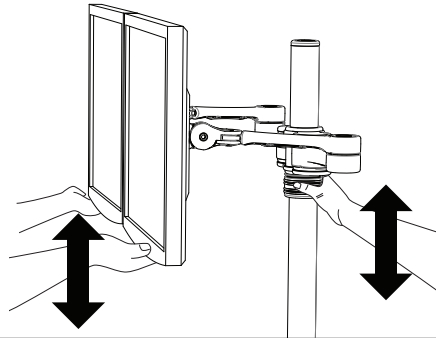**Note:** Back to back configurations may result in clamp failure
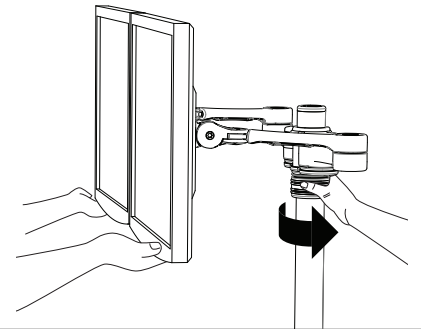
9. Adjusting Height

9.1 Unlock Handgrip ensuring both screens and arm assembly are supported

9.2 Lift/Lower Screens to the desired height. Move both Screens and Arm assembly together
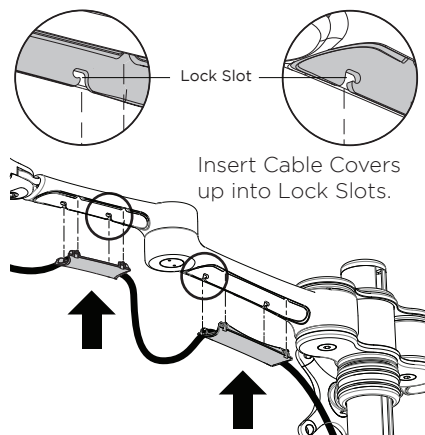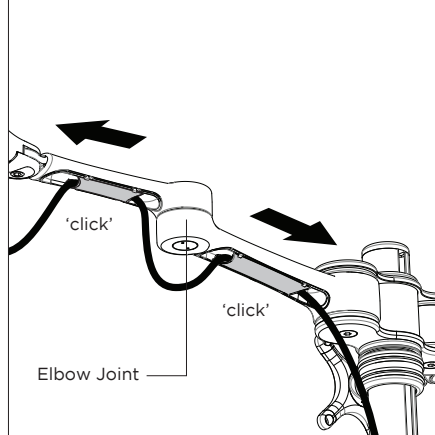

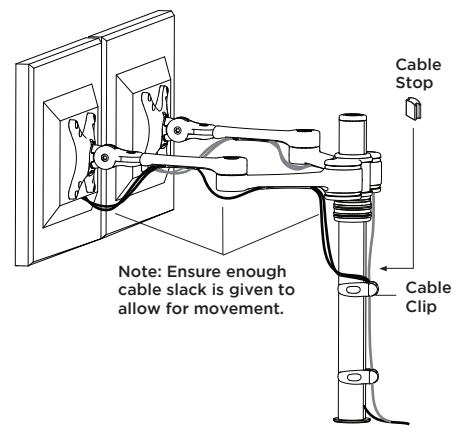**9.3** Lock Handgrip firmly

10. Cable Management

10.1 After plugging in your cables, install the Cable Covers

Lock Slot

Insert Cable Covers up into Lock Slots.

10.2 Push Cable Covers away from Elbow Joint to secure in place

'click'

'click'

Elbow Joint

10.3 Cable Clips and Cable Stops can be installed to further manage cables

Cable Stop

Note: Ensure enough cable slack is given to allow for movement.
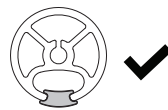
Cable Clip

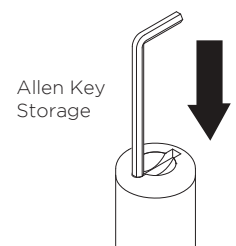# 11. Insert Cable Stops

11.1 Insert Cable Stop on one edge of the Pole Slot

Note: Press down firmly onto the other edge of the Cable Stop and hold. This allows the rear profile to flex in place
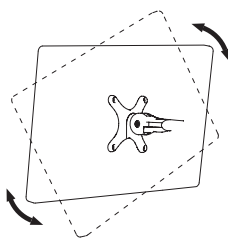

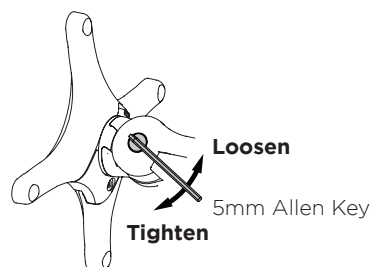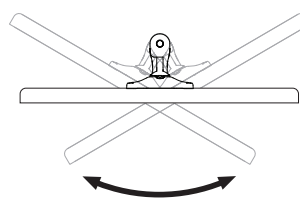**11.2** Insert allen key into top cap on pole

Allen Key Storage

12. Adjusting the Display Bracket

Portrait/ Landscape

No Allen Key necessary

Tilt (Screen angle up/down)

Loosen

5mm Allen Key

Tighten

Note: Support Screen when adjusting tilt.

Pan (Screen angle left/right)

No Allen Key necessary

VESA 75 x 75 / 100 x 100mm

100mm

100mm