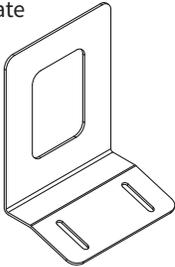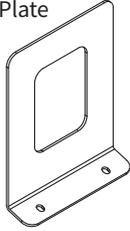# Line of Sight Thin Client, Micro CPU Holder Installation Instructions: LOS-CPU-MTC-B

Parts Included

A Thin Client, Micro CPU Rear Plate
Qty: 1

B Thin Client, Micro CPU Front Plate
Qty: 1

C Thin Client, Micro CPU Nut Plate
Qty: 1

D #10-32 × ½" Phillips Cap Head Screw
Qty: 2

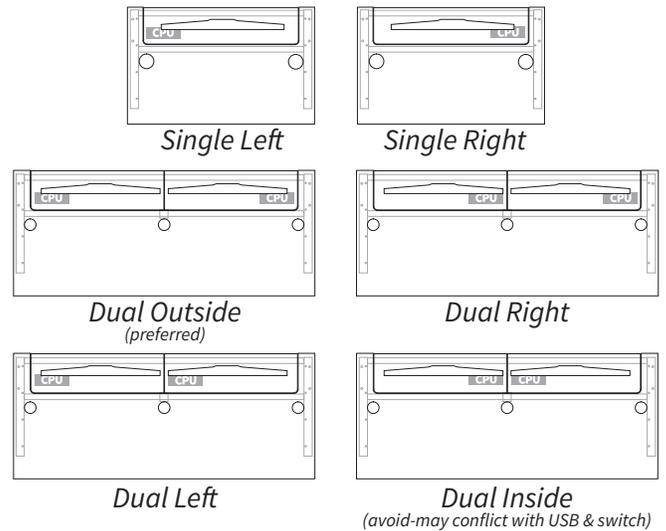## Required, Sold Separately

Line of Sight Workcenter

Tools Needed

#2 Phillips Screwdriver

Note: CPU placement will depend on your over all room configuration, Switch locations, Grommet Power choices and in some instances, cable lengths. Consider all wiring objectives prior to installing CPU Holders.
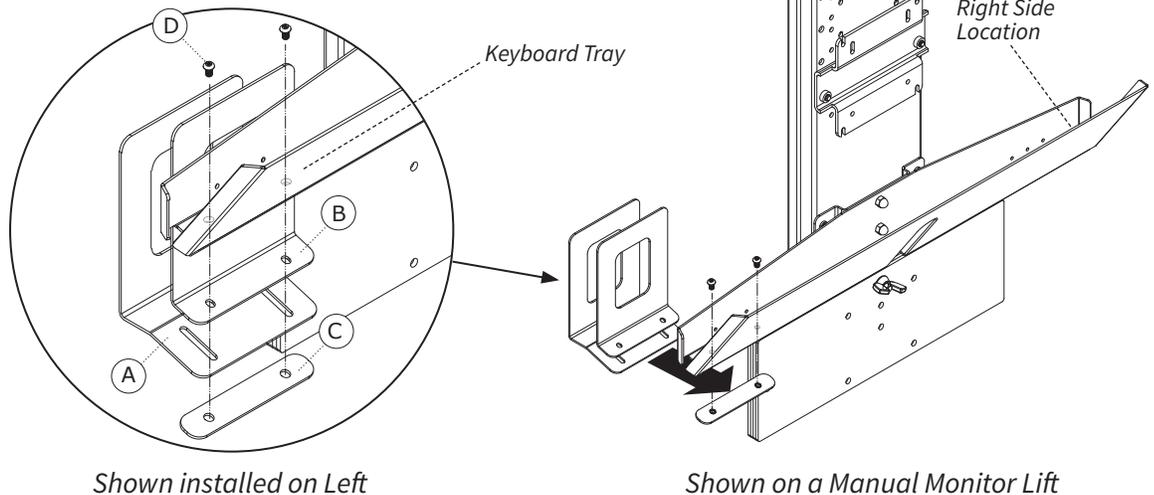
Single User Workstations can be configured with the CPU on either the left or right side of the Chassis. Dual User Workstations can be configured Left, Right, Inside or Outside. Make sure you anticipate all cabling needs and install the CPU Holder(s) accordingly.

Single Left

Single Right

Dual Outside
(preferred)

Dual Right

Dual Left

Dual Inside
(avoid-may conflict with USB & switch)

1 Attach CPU Holder Plates to Keyboard Tray

Attach the Rear Plate (A), Front Plate (B) and Nut Plate (C) to the Keyboard Tray on either the left or right side with two #10-32 × ½" Phillips Cap Head Screws (D). Secure, but do not tighten!
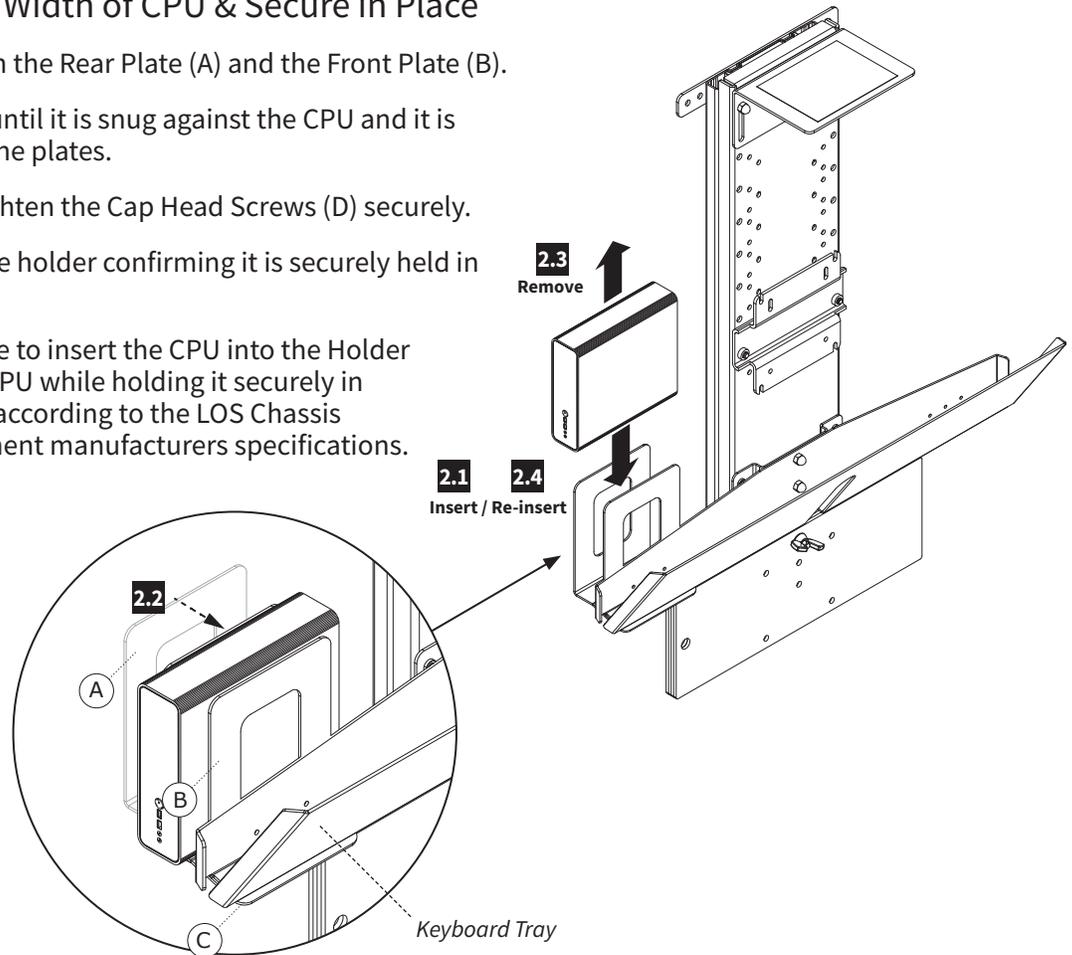
Note: Keep fasteners loose so you can adjust for the width of the CPU in the next step.

Keyboard Tray

Right Side Location

Shown installed on Left

Shown on a Manual Monitor Lift

2 Size CPU Holder to Width of CPU & Secure in Place

2.1 Insert your CPU between the Rear Plate (A) and the Front Plate (B).

2.2 Slide the Rear Plate (A) until it is snug against the CPU and it is securely held between the plates.

2.3 Remove the CPU and tighten the Cap Head Screws (D) securely.

2.4 Reinsert the CPU into the holder confirming it is securely held in place.

Note: You should be able to insert the CPU into the Holder without damaging the CPU while holding it securely in place. Route all cabling according to the LOS Chassis instructions and equipment manufacturers specifications.

2.3
Remove

2.1 **2.4**
Insert / Re-insert

2.2

A

B

C

Keyboard Tray

3 Route Cables– Guidelines

Note: Cabling and mounting of the CPU is a difficult process and unique to each situation. Use these guidelines as a reference, making sure to keep all cabling away from interfering with the Monitor Lift.

3.1 Remove the Front and Rear Panel from your Line of Sight Chassis for access to route the cables.

3.2 Route cables in the best direction, so they do not interfere with the Monitor Lift movement.

3.3 Use the Wire Loom to route cables from the CPU to the Shared Power and bottom Trough.

3.4 Route all power to the shared power area which may include installed Power Tracks or Power Bars.

3.5 Use the bottom Trough to bundle any excess cabling.

3.6 Use the Desktop Grommets to route power and data to the desktop as needed.

3.7 Once routed, secure all cabling with P-Loops, Cable Clips and Wire Ties provided with the Chassis hardware.

Monitor Out & Monitor Power

3.2

CPU

3.3
Wire Loom

Keyboard & Mouse (in tray)

3.4 *Power & Data Out*