Universal Zero Client Mounting Bracket Quick Start Guide

CLEARCUBE

Universal Bracket

Zero Client Clamps and Thumb Screws

Bracket Hooks

VESA Interface Screw Holes
(Inner: 75 mm × 75 mm; Outer: 100 mm × 100 mm)
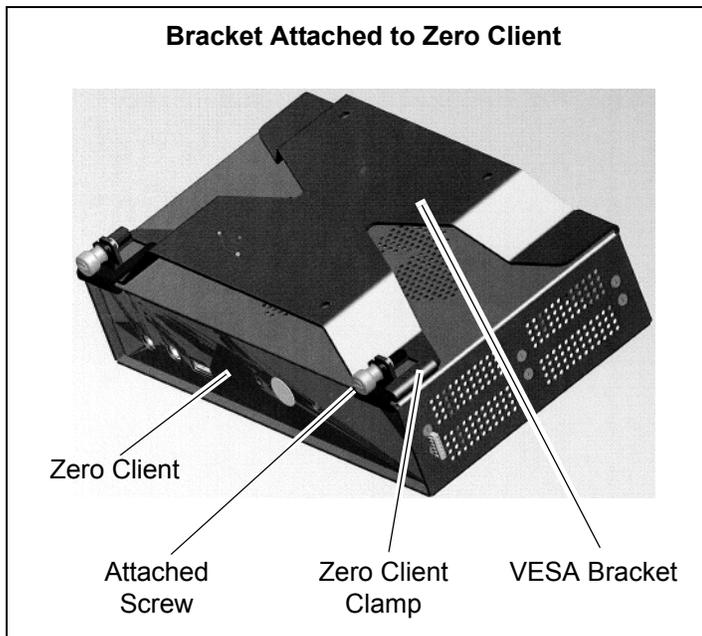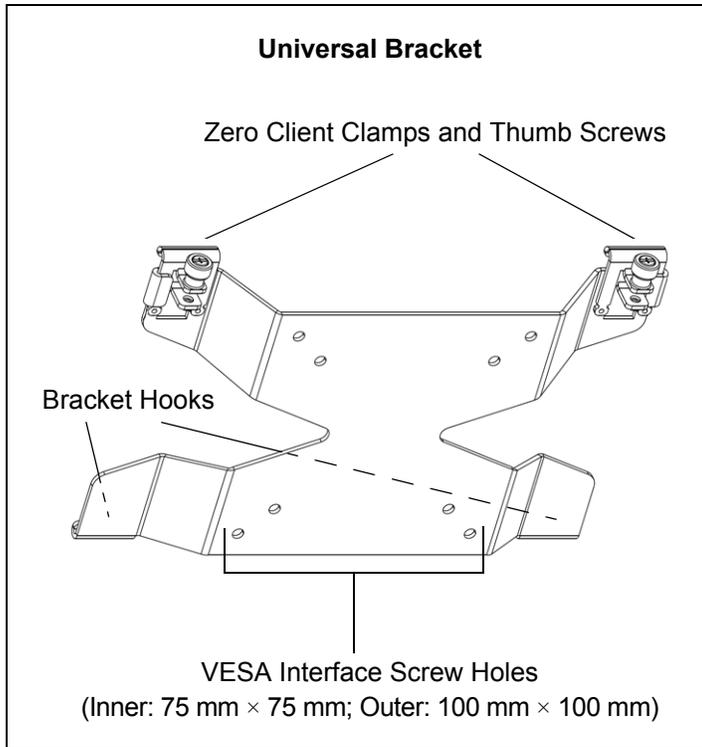
Universal Zero Client Mounting Bracket

The ClearCube[®] Universal Zero Client VESA[®] Mounting Bracket (bracket) attaches to ClearCube zero clients to enable customers to mount zero clients on flat display mounting interfaces (for example, on the rear of a monitor) and to furniture (such as under a desk). The bracket kit consists of the following parts:

- VESA bracket (with attached zero client clamps and thumb screws)
- One set of screws for a VESA mounting interface (machine screws) and one set of screws for mounting to furniture (sheet metal screws)

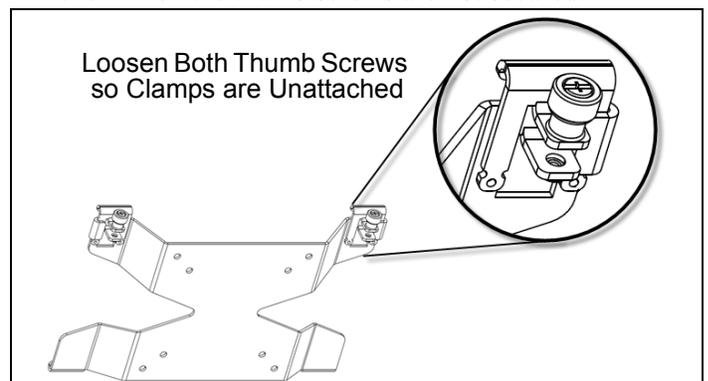## Mandatory Setup and Cooling Requirements

When mounting your zero client, ensure that:
- There are at least 4 inches of space around all client edges.
- Ambient temperature around a zero client must not exceed 35° C (95° F).
- No objects are stacked on the zero client or are blocking the client's vents (such as papers, folders, computer speakers, or any other objects).
- Adjacent furniture (file drawers, desk supports, chairs) do not block or enclose any sides of the zero client.
- The zero client is not in any enclosed environment such as on a shelf or inside a drawer.
- Cables connected to the zero client are supported.

Mounting and Attaching the Bracket

Perform the following steps to attach the bracket to a VESA interface or to a desk.

1. Loosen the screws on both zero client clamps. The clamps are designed to stay connected to the bracket even when the thumb screws are not secured.


Bracket Attached to Zero Client

Zero Client

Attached Screw

Zero Client Clamp

VESA Bracket

Loosen Both Thumb Screws so Clamps are Unattached

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2. Perform one of the following to attach the bracket:

- **VESA display interface mounting (on a monitor or other device)**

    a. You can mount the bracket horizontally or vertically as shown in the following figure. Place the flat side of the bracket (with the two sets of mounting holes) against the VESA mounting interface and align the holes (the inner screw pattern is 75 mm × 75 mm [FDMI MIS-D 75], and the outer pattern is 100 mm × 100 mm [FDMI MIS-D 100]).

    b. Insert the machine screws (included with the bracket) in the mounting interface holes and securely fasten them.
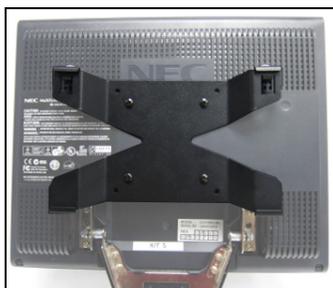
Horizontal	Vertical

- **Under desk mounting**

    a. Place the flat side of the bracket (with the two sets of mounting holes) against the bottom of the desk or other piece of furniture to which you are mounting the bracket. Use either the inner or outer set of screw holes (four holes in a square pattern) to mark the location for pilot holes.

    b. Drill pilot holes for the sheet metal screws (included with the bracket).

    c. Place the flat surface of the bracket against the furniture and align the screw holes with the pilot holes. Securely screw the sheet metal screws into the furniture.

Attach your zero client to the bracket as described below.

Attaching a Zero Client to the Bracket

After mounting a bracket to a monitor or to furniture as described previously, perform the following steps.

> **NOTE:** You can attach the bracket to either side of a zero client and in both orientations.

1. A zero client has a metal lip surrounding its front and back panels. To attach a bracket to a zero client, secure the bracket's J-shaped hooks and clamps to the zero client's metal lip. Lower the lip of the front or the back panel into both of the bracket's hooks, as shown in the following figure.

2. Hold the bracket with one hand and with your other hand, push the zero client forward so it is flush against the bracket. Ensure that both clamps are over the lip on the other side of the zero client.
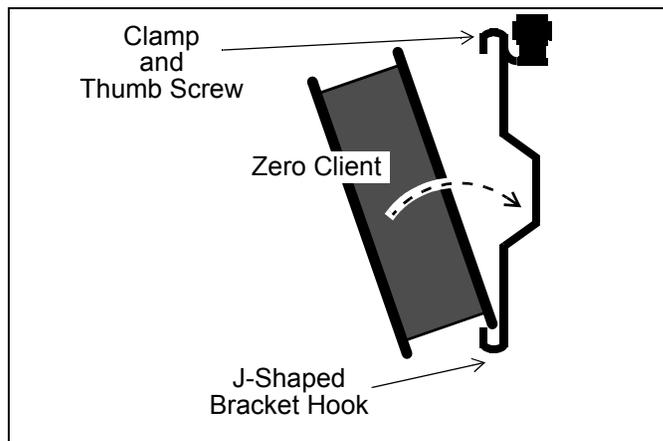
3. While still holding the zero client, turn the thumb screw on each clamp to firmly seat the zero client in the bracket.

You can now connect cables, USB devices, and power to the zero client.

Additional Information

See *PCoIP System User's Guide* and related documentation at clearcube.com/support/.

Email: support@clearcube.com   Web site: clearcube.com/support/
Toll-free: (866) 652-3400   Phone: (512) 652-3400

FCC Compliance & Patent Information

The ClearCube C3 architecture and all its components are protected by granted and pending U.S. and international patents including: US05926172, US05966056, US05994952, US06012101, US06020839, US06037884, US06038616, US06119146, US06148182, US06167241, and US06886055.