

Kamvas 13 and Shapr3D display/input setup

CAD-002 / REV A / 2026.09.01

Treat the Kamvas as a pen display attached to a compatible computer. It does not run Shapr3D independently.

STATUS	Starting Point
CLASSIFICATION	CAD
MATERIAL	CAD / AUTOMATION
DISPOSITION	PUBLIC / STARTING POINT
CATEGORY	CAD / Scanning / Automation
RECORD TYPE	how-to

GOAL

Run the first test described in this guide and record the result for kamvas 13 and shapr3d display/input setup.

SOURCE STATE

New reference guidance; not a recovered test result

EQUIPMENT

- Shapr3D
- Representative test model
- Measurement or inspection method

METHOD / STEPS

1. Verify the exact Kamvas model, supported computer OS and required display, data and power connections in its manual.
2. Install the matching Huion driver and extend or duplicate the desktop as intended.
3. Map the pen to the Kamvas display only, calibrate at the normal viewing angle and test pointer alignment in the center and corners.
4. Open Shapr3D on that display and test sketch selection, pan, orbit and right-click equivalents before assigning pen buttons.

THINGS TO WATCH FOR

Not every USB-C port carries video. A mouse cursor working does not confirm pen support or pressure behavior in every application. Avoid conflicting tablet drivers.

FIRST TEST / WHAT TO RECORD

A small sketch can be selected, dimensioned and orbited without cursor offset or accidental gestures.

RESULT / WHERE THIS STANDS

A small sketch can be selected, dimensioned and orbited without cursor offset or accidental gestures.

TROUBLESHOOTING

- Not every USB-C port carries video. A mouse cursor working does not confirm pen support or pressure behavior in every application. Avoid conflicting tablet drivers.

SPECIFICATION

TOOL PATH	Shapr3D
DELIVERABLE	HOW-TO
VALIDATION	Representative model / known dimension
STATUS	Starting Point

DEVELOPMENT HISTORY

2026.09.01 / Rev A

Imported as an independent manifest record; public copy keeps uncertainty visible.

REFERENCE NOTES

Official huion.com reference (<https://www.huion.com/download/>).

HOW-TO SOURCES

Official huion.com reference
<https://www.huion.com/download/>

RELEASED MATERIAL / SOURCE LINKS

cad-002-public-summary.txt
PUBLIC SUMMARY / RECOVERED NOTES
<https://u225x.com/downloads/manifest-records/cad-002-public-summary.txt>

RETURN TO THE LIVING RECORD

Kamvas 13 and Shapr3D display/input setup

This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/CAD-002>