

DISGUISE X1: The power of Disguise in your hands

“Using X1 allowed us to pack light, easing the burden of transporting kit between multiple venues — but it also meant everything could stay on Disguise and I didn’t have to re-program the show with a different solution, which saved a huge amount of time and budget.”

Alex Loftie

Video Programmer for Central Cee’s 2025 Tour

Unlock the leading visual experience software on your playback solution of choice.

For more than 20 years, our Designer software has been the driving engine of the world’s most ambitious visual productions, powered by our range of high-performance hardware.

Now we’re bringing that same level of control, precision and power into a software-only solution, reducing the need for server rentals and added rack space.

Disguise X1 is an all-in-one portable version of Designer, letting creators design, map and deliver stunning 4K visuals from their laptop or workstation of choice, giving them the freedom to take Disguise anywhere!

Why choose Disguise X1?

Unmatched 3D previsualisation

The industry's most precise 3D previsualiser enables better ideation and collaboration, allowing you to focus on the creative and save time on site.

Pixel-perfect mapping to any surface

Easily map content to any surface of any complexity, be it LED or projection.

Content flexibility

A standardised workflow enabling content of any format or engine in the same project, giving you ultimate visual flexibility.

One tool from concept to deployment

Your show file travels from studio to rehearsal space to live stage of any scale, with no need for re-authoring.

Full ecosystem unlock

Your X1 license is a gateway to the entire Disguise ecosystem, including training, 24/7 support and free lifetime software updates.

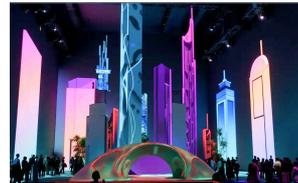
Intended applications



DJ shows



Live events



Architectural installations



Client demonstrations and rehearsal rooms

Key Considerations for Deployment

Disguise X1 is built for standalone playback, with some defined usage parameters:

- Cannot join any session as an Actor to drive multi-server setups.
- Can join a session with other X1 instances as a Non-Dedicated Director, or as an Understudy for 1-1 redundancy.
- Cannot join a session with Disguise media servers as a Director, Understudy or Actor.
- Can be assigned the role of an Editor in any session, or have an Editor join an active session.
- "Apply Feeds" feature is not supported; users must configure outputs via GPU Control Panel.
- Physical Wibu Codemeter license key required per instance at the time of launch. This can be purchased alongside the X1 license.
- Support is available on a best-efforts basis.

Recommended System Specifications

- **GPU:** AMD or Nvidia. Dual-GPU not supported
- **CPU:** 8x Cores, 16x Threads and 2.5 GHz base frequency
- **Motherboard:** PCI Express 3.0 or higher
- **Memory:** 24GB RAM or 2:1 ratio against video memory on GPU
- **Storage:** 3GB/s read-write speed for media drive and partition
- **NIC:** 1x 1GbE LAN or dual-port 25GbE LAN Mellanox CX-5/CX-6 if using RenderStream
- **OS:** Windows 10 Enterprise SAC 1809 or Windows 11 Enterprise GAC 23H2
- **Video Output:** DisplayPort 1.4

Pricing and availability:

Annual license: \$6,000