

SUPPORTING ON SET VFX CREW

Strengthen your VFX offering without increasing overhead. Visualskies provides industry standard capture kit for hire, backed by the technical expertise to support on set VFX crews. From LiDAR and aerial systems to object and environment capture, we integrate seamlessly into your workflow to ensure every scan and dataset is production ready.

FEATURED KIT

TERRESTRIAL LIDAR

- Leica RTC 360

High speed laser scanning with automated registration for rapid set digitisation. Best for high-volume interior sets.

- Trimble X7

Self calibrating LiDAR with streamlined workflows for efficient interior and stage capture. Best for rapid stage work.

- Leica P50

Long range high accuracy scanning for large scale exterior environments. Best for massive exterior locations/vistas

OBJECT & CHARACTER

- Artec Leo

Wireless handheld scanner delivering real time high resolution geometry and texture capture.

- DSLR Scanning Kit

High resolution photogrammetry for texture rich assets, props and digital doubles. (Polarised ring flash available)

AERIAL CAPTURE

- DJI Matrice 300 + Sony

Enterprise RTK drone paired with a 61MP full-frame Sony sensor. Approx. 30–35 min flight time with payload.

- DJI Mavic 3

Compact aerial system, up to 40–43 min flight time. 4/3 CMOS sensor.

- DJI Mini 5 Pro

Lightweight drone, up to 30–34 min flight time. 1 inch CMOS sensor.

ENVIRONMENT / PLATE

- HDRI Kit

Bracketed 360 degree HDR capture for accurate lighting reference.

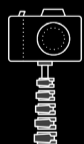
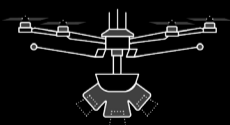
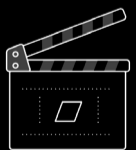
- Roundshot

Motorised polarised system for seamless 360 degree environments and plates.

SYNC ARRAYS

- GoPro Media Mod

Up to 16 camera sync array with frame accurate timecode metadata.



Don't see what you need on the list? **Let us know.**

We offer bespoke capture solutions and can source or configure specialist setups to meet the specific demands of your production.

Training and experienced operators are also available on request.

GET IN TOUCH



VS

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THE DIGITAL BACKBONE

VOLUSTOR: YOUR VIRTUAL PIPELINE



Capture from the field. Process in the cloud. Volustor is the secure bridge between the physical set and the VFX house. It's more than storage - it's a collaborative engine designed to keep data moving.

Remote Rendering:

Eliminate the need for heavy local processing. Use our remote server-side rendering to handle massive datasets while you're moving to the next location.

Secure & Scalable:

A cloud-native platform featuring enterprise SSO, AES-256 encryption, and strict multi-tenant data isolation. Designed for the demanding security requirements of modern VFX pipelines, ensuring peace of mind from set to delivery.

The Voluscan Edge:

Need a quick reference scan? Use your phone to capture, upload, and process data directly through the Voluscan mobile link.

Vendor-Ready Workflow:

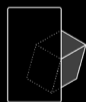
Upload raw files, share access with your scan vendor, and have the finished assets delivered directly back into your project folder. One platform, zero friction.

CAPTURE



Use Voluscan to scan and upload directly from your phone

STORE



Secure, encrypted cloud storage for all raw assets.

PROCESS



Remote server-side rendering - no need for a localized "render farm" in your van.

REVIEW



Instant web-based previews and sharing for VFX supervisors.

Interested in learning more about **VoluStor**?

Get in touch to arrange a demo and see the platform in action.



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