



THE  
IMAGINARIUM  
STUDIOS

# STUDIO .1

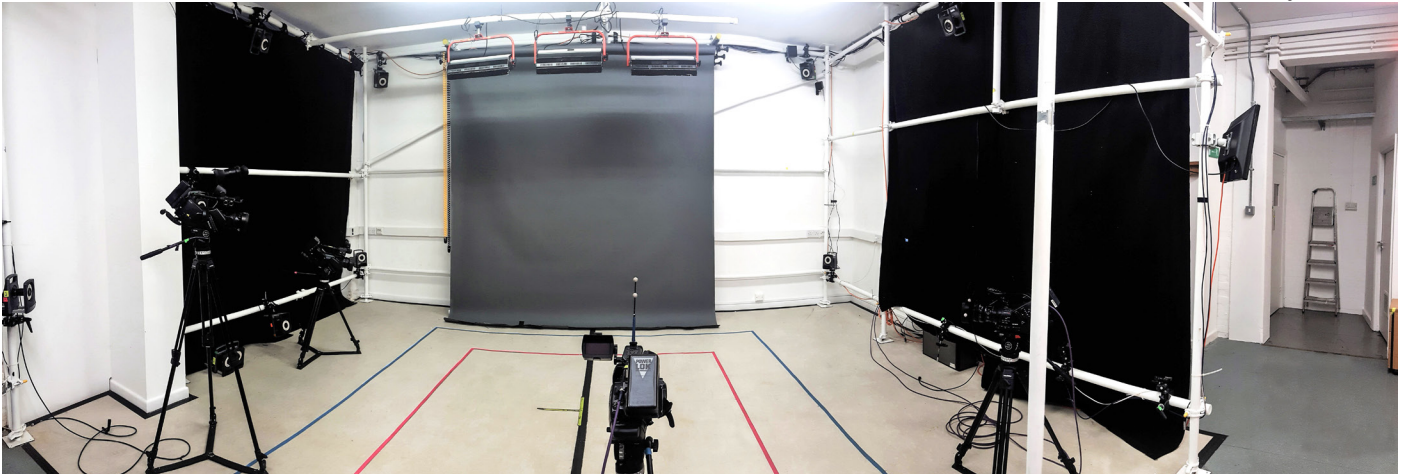
Studio .1 is a smaller performance space than the main stage and offers a number of different opportunities.

## POTENTIAL USES

- Photographic space
- Small motion capture area
- Rehearsal space
- ROM calibration
- Live broadcast
- Live webcast
- Live MOCAP
- Live Satellite Link
- Live Character Generation
- Interviews (2 CAM)
- Pieces To Camera
- VFX Green Screen
- Broadcast Green Screen
- VR Space
- AR Space
- Live VR space (Broadcast)
- Live AR space (Broadcast)
- Vlog recordings
- Vlog live
- FB live
- Youtube live

## USED BY:

- Broadcasters
- Webcasters
- Advertising agencies
- PR agencies
- Creative agencies
- Production companies
- Students - film/photography/design
- Academics
- Physiology/Ergonomic research
- Actors
- DNG Digital News Gathering
- Corporate video productions
- Film producers
- Photographers
- VR producers
- AR producers
- Corporate events
- Graphic designers
- Vloggers
- Ealing studios
- MOCAP producers
- Games developers
- Museum installations
- Art installations
- Musicians
- Facial capture for 3d
- Architects



## KEY FEATURES

Usable size: 4.5m x 5m  
Height: 2.8m

Useable MOCAP Volume: 2m x 2m  
Height: 2.2m

## EQUIPMENT

- Black Magic Live Video Switcher - 5 input
- Unreal Engine
- 16 VICON Motion capture cameras
- VICON Blade / Shogun MOCAP
- Fast network connections
- Client area
- Small gallery area
- Changeable studio backgrounds  
White / Grey / Black / Green / Blue
- Oculus Rift
- HTC Vive
- AJA Live encoding/recording to  
H.264 / MP4 / MPEG
- Broadcast satellite uplink (on request)
- SONY 2K Broadcast Cameras
- Audio recording / encoding
- 16 Channel mixing desk
- 6 Bowens Gemini Heads
- 3 Fluorescent studio lights
- Lighting stands
- MOCAP Facial capture HMCs
- Avid Media Composer





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