

Room Survey

Room Specification

To create your ideal blended learning interactive simulation suite (BLISs) space, a minimum space is required. This should be 4 meters wide x 6 meters deep x 2.7 meters high up to a maximum size of 8 meters x 8 meters with no disruptions and blemishes such as windows, radiators, pipes, cables and switches etc on any of the 3 or 4 walls being projected onto.

Whilst this is not always possible to achieve, we therefore recommend the erection of simple studded walls with a clean plaster finish and a minimum ceiling height of 2.7 meters.

Most floor coverings can be used, except any high gloss with a reflective surface. Skirtings to be ultra-thin type to minimise shadows.

All walls are then coated with paint finish using Dulux Diamond Matt Steel Grey 4, and the top line border above the image line in Dulux Royal Blue.

This will give you a suitable room specification from which you can install your Immersive / Simulation.

Please ensure you compile with all your local building regulations.

Hardware requirement

- The hardware is then fixed in place as per our fitting instructions. The hardware will consist of:
- Ceiling mounted projectors
- Wall mounted lasers
- Ceiling mounted cameras
- Ceiling mounted speakers
- Ceiling mounted huh lights
- Wall mounted power amplifier
- Wall mounted computer with wireless keyboard on shelf underneath

Software / Calibration and Training requirement

- Arrange for all the projectors, cameras and lasers to be calibrated
- Download all the presentation software
- Download the touch software
- Download content
- Provide the nominated champion and your team with full basic training
- You are then ready to go!

Gener8 pod

If you have chosen to purchase one of our modular pods, then please follow the installation instructions supplied with the room. The hardware requirements will be the same as a fixed room install.

Gener8space room survey

To provide you with our support / installation service, simply complete the BLISs room survey to ensure we can provide you with the best and most efficient install and build service.

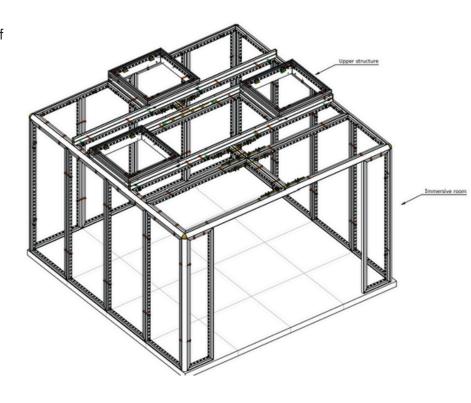
On receipt of your room survey we will provide you with a full-scale 3D drawing of your room, hardware specification and installation support.

Site Drawing

- •Supply a selection of pictures and 360 video of the intended space, include the ceiling and the space inside the ceiling (if possible) include the area around the room space.
- •Supply a simple line drawing of the area (see example) showing dimensions and any obstacles such as:
- -Pipes
- -Switches
- -Radiators
- -Air Con Units
- -Lights
- -Doors / Windows
- -Any other obstacle on the projection walls



Please supply information on the following form, if possible, mark locations on the room survey as well.



Site Areas	Comments
U tilities	
Location of power supply	
Location of ethernet connection	
Location of telephone sockets	
Location of water supply	
Location of gas supply	
Location of electric sockets	
Walls	
Condition of wall covering	
Door locations	
Radiator locations	
Location of switches	
Location of pipes	
Location of cables	
Amount of light in the room	
Flooring	
Type of floor covering	
Floor Level	
Condition of skirting	
Under floor heatin g	
Ceiling	
Type of ceiling covering	
Amount of space above ceiling	
Position of fire alarms / sprinklers	
Position of air-con units	
Type and position of ceiling lights	
Access	
Delivery vehicle parking facilities	
Location of room	
Access to room, stairs, lifts, tight corners	
Distance from delivery entrance	