

Studio One Technical Specification

All Equipment Subject To Availability

General Information

End on there are approximately 198 seats (depending upon the number of audience members who wish to use wheelchairs) and the performance area is based on 10m x10m with 3m run off on either side.

Trim Height of LX Bars = 6274 Approx

Lighting Equipment

92 x 3KW Dimmer Channels
16 x 5KW Dimmer Channels
36 x 3KW Non – Dim Channels

Controlled by ETC Congo Junior

Lanterns

42 x Selecon 18/34 Profiles
6 x ETC Source Four 575W 50deg Profiles
2 x ETC Source Four 575W 26deg Profiles
30 x 1.2W Fresnel c/w barndoors
30 x ETC Source4 Pars
6 x 500W Asymmetric 4 way Flood Battens
6 x 500W Asymmetric 4 way Flood Battens Ground Row
20 x 1KW Par64 Parcans (CP61 / CP62)

Please be aware all lantern, cable and dimmer outlets are 16a Ceeform

Touring Equipment (subject to availability)

18 x Source4 36 Deg (Flaire Issues)
6 x Source4 26 Deg
2 x Source4 50 Deg

Hardware

10 x Booms bases c/w 3m aluminium bars
36 x Doughty Boom Arms T57316
12 x Doughty Parcan Floor Plates T54150

Cables & Break Out

These is a good selection of scoopex cables and breakout boxes

Sound Equipment

4 x OHM BR12 12" Full Range Speakers (Fix Position)
2 x OHM T118 Sub Speakers (Fix Position)
4 x Ohm BR10 10" Full Range Monitors Speaker c/w flying frames

Controlled by

ALLEN & HEATH MIXER GL2800 24:8:3
BEHRINGER DEQ2496 ULTRA CURVE PROCESSOR

Playback Equipment

2 x TASCAM CD01UPRO CD Player
1 x TASCAM MD350 MINI DISC Player / Recorder

Microphones

4 x AKG CK391B Condenser Microphone
2 x Audio Technica ES915H Lectern Microphones
2 x Shure SM58 Beta Microphones
2 x Shure SM57 Beta Microphones

8no BSS AR-133 Active DI Boxes

8no K&M Boom Microphone Stands
4no K&M Short Boom Microphone Stands
2no K&M Table/Floor Microphone Stand 233
4no K&M Table Stands 231/1

Communication Equipment

6no Tecpro win Circuit Belt-pack & single muff headsets
7no Cue Light Boxes

Audiovisual Equipment

1no Sanyo XP100 6500Lumin Projector (including flying cradle and DMX shutter)
1no Kramer VP-729 Video Scaler / Switcher
2no Tascam DV-D01 DVD Player
1no Sanyo 19" Preview Monitor

Flooring

Beech Timber Sprung Floor finished with ultra Lacquer.
Harlequin Reversible Black/ Mid Grey Dance Floor available

Stage Machinery / Rigging

8 no fixed position motorised lighting/scenery bar sets
Hoist safe working load including weight of ladder bar - 300kg.

2no moveable bars F.O.H. Position with 500kg lifting capacity.

Masking

8no Black Wool Serge Legs
1no Cyclorama
1no Set of Black Tabs

Access Equipment

1no AWP Genie GR15 (require appropriate training certificate)
1no Medium Zargees Ladder
1no Scaffolding Tower

Auxiliary Power

1no Power Lock (rated at 200a)
1no 125a 3ph Ceeform
2no 63a 3ph Ceeform

Building Access

External Scene Dock Door (W)1690mm x (H)3360mm

Scene Dock to Performance Space (W)2579mm x (H)5948mm

Vehicle access to the dock door is only allowed between 08.00 & 23.00 and no greater in size than 7.5tonn Lorry.

Please be aware that the area outside side the scene dock door is for loading and unloading, once works are complete please remove vehicle. The vehicle must remain attended and hazard warning lights are to be used while loading and unloading, or the vehicle may be clamped.

Hireable Equipment & Consumables

	Per Day	Per Week
Le Maitre MVS Haze Machine (excludes fluid)	£ 25.00	£ 75.00
Portable PA System 2 x RCF Art 310, 12 channel mixing desk, Tascam CD Player	£75.00	£200.00
TC Electronics M350 FX Processor	£10.00	£20.00

Consumables

Le Maitre Haze Fluid 2.5L	£ 45.00
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Health & Safety Information

Following a reviews of our health and safety within the venue

Safety Shoes must be worn during the fit up by all persons within the space