



Jack Studio Theatre Technical Information

The use of the equipment listed below is included in any venue hire.

Visiting companies are welcome to bring additional equipment for use in their productions. Please note this has to be PAT tested before use in the theatre, and covered by the visiting company's insurance.

Sound and Lighting Equipment

Sound:

- 1 Mac Book Pro running Q Lab 2 and 3 with 10 Channels available
- 1 M Audio Firewire 410 10 Channel Interface (MAC/PC) Firewire only
- 1 24 Channel Behringer mixing Desk 24-4-2 (4 submasters)
- 1 Phonic Max 1500w 2 Channel Amp
- 1 Phonic Max 500w 2 Channel Amp
- 1 Carlsbro Equinox 12 Channel mixer/amp; 300w Stereo
- 1 Kam 1000w 2 Channel Amp
- 2 Carlsbro Gamma 12/300P watt speaker cabinets
- 2 Carlsbro Gamma 10/250P watt speaker cabinets
- 2 JBL 1
- 1 Wharfedale SP18 600w Subwoofer
- 1 Wharfedale SP15 300w Speaker

- 4 Microphones and 3 stands
- 1 Cambridge Audio CD Player
- 1 KAM Professional Twin Cd Player auto/cue pause
- 1 Show relay

Lighting:

- 1 Zero 88 Jester 24/48 programmable desk /DMX
- 1 Sirius 24 Programmable desk DMX/Analogue
- 6 Beta Pack 2 Plus Dimmer Racks DMX
- 36 Channels for lx on rig

Lanterns:

- 5 ADB Fresnel 500w
- 6 Strand Quartet PC 650w
- 6 Strand Quartet Fresnel 650w
- 5 Theatrecraft 308 500w Fresnel
- 10 Strand Quartet PC Zooms 650w
- 2 Minuette Fresnel 500w
- 3 CCT Starlette Fresnel 1kw
- 2 Patt 223/743 1kw/650w
- 1 Patt 23 500/650w

6 Patt 123 500/650w
4 Furse Floods 500w
12 Par 16 Birdies 240v Mains voltage
1 Fog Jet Fury DMX LED smoke machine
2 Jem Martin 800 Fog Machine
1 Acme Haze machine
2 pin spots
30 Grelcos.
60 Various 15 Amp cables 1mt to 10mts
2 x Socapex runs 5 mts and 20 mts 6way boxes
30 Gobos

Visiting companies need to provide their own lighting gels

[Click here to download Jester lighting board manual](#)

Digital Projection :

Optoma EP747 3000 LUMENS DLP 2500:1 Contrast Ratio HD ready
Sony Blu-Ray DVD PLAYER WITH 7.1 SURROUND SOUND HD output
Screen 3.5mts x 2.4mts

There is an additional weekly charge of £50 for hire of the theatre's projector.