



# STARplex Theatre

## Equipment List

### LIGHTING

#### **Control**

LSC Maxim XXL 60/120 + patpad  
LSC Axiom 24/48

1 x Acme 16ch DMX switcher-controller

#### **Fixtures**

8 x 750w Dortron 26° Profiles	1 x 500w Strand P-23N Profile
10 x 1.2k Prolite PR10F Fresnels+barn-doors	2 x 600w Prolite PR7MT 15°/25° Profiles
4 x 1k Prolite PR10PC Spotlights+barn-doors	2 x 600w Prolite PR7WT 22°/44° Profiles
3 x 1k Prolite PR10PC Spotlights	12 x 1k 110v MFL Par-64's + splitters
8 x 1k Strand Harmony 22°/40° Profiles	8 x stubby Par56
6 x 1k Strand T-84 Profiles	4 x 3-way 1k Prolite Cyclorama units
7 x 1k Strand T-64 Profiles	24" Mirror-ball + motor
4 x 650w Strand Prelude 22°/40° Profiles	2 x Geni Mojo Color colour-changers
10 x 500w Strand P-23 Profiles	2 x 500w Aust Floods

#### **Standard lighting rig:**

- 3 colour washes (blue, red, amber) on stage
- 3 colour washes on Cyclorama
- White wash on stage
- 12 specials, which can be repositioned as required
- Mirror-ball available on request.

**The Lighting rig is to be returned to standard on completion of an event, at the hirer's cost**

### VIDEO/DATA

1 x Kramer Seamless Switcher/Scaler  
1 x DataVideo 4-input vision mixer + monitors

1 x Sony DVD player  
1 x Panasonic NV-HD675 VCR

2 x JVC LX-D1020U/D1020E data/video projectors  
2 x Projector Screens (3.5m x 3m) either side of stage

1 x Sony handycam with tripod – available on request

3 x Aten 4-way video signal splitters  
1 x video signal switchbox

3 x TV monitors (in wings, both sides)

PC - Windows 2000

# AUDIO

## **Control**

Crest HP-8 24/10 Audio console

1 x EAW DX810 Digital Line mixer  
1 x EAW UX8800 Digital Processor

1 x Powersoft DIGAM LQ2804 digital amp  
3 x Powersoft DIGAM LD3004 digital amp  
1 x Powersoft DIGAM LD1404 digital amp

## **Speakers & EQ**

2 x EAW AX396 Front of House  
2 x EAW AX296 Delays  
2 x DAS Sub 218 1000w Sub-bass speakers  
6 x EAW VRM12 Foldback wedges  
2 x EAW VR21 speakers

2 x ARX EQ60 30-band graphic  
1 x DOD SR 431 QX 31-band graphic EQ  
1 x DBX 266XL dual channel Compressor/Gate  
1 x Alesis 3630 dual channel Compressor Limiter with Gate

Denon DN-T620 CD/Cassette combi-deck

## **Microphones**

1 x ADX 212 Lectern mic	2 x Audix D-2
2 x Audix OM7 radio mics (hand-held)	1 x Audix D-4
6 x ADX 40 Choir mics (rigged over stage)	3 x Shure SM-58 Vocal mics
3 x Audix OM3 Vocal mics	4 x Shure Prologue Condenser mics
1 x Audix OM5 Vocal mic	3 x Behringer XM-1800s
3(6) x Audix F15 condenser mics	4 x JTS CX-505 clip-on Percussion mics
1 x Audix D-6	1 x JTS NX-2 Kick Drum mic
1 x Audix I-5	2 x JTS PDM-57 mics

## **Misc.**

3 x Behringer DI100 boxes  
3 x Leem DI  
1 x Behringer DI120 twin box

2 x 15m 12-channel multicores  
1 x 50m 28/4-channel multicore

2 x 3m Speakon-Speakon cables  
1 x 5m Speakon-Speakon cable  
2 x 9m Speakon-Speakon cables  
2 x 12 m Speakon-Speakon cables

4 x D-Vice (gooseneck clip)  
Assorted mic leads and stands

**The audio set-up is to be returned to standard on completion of an event, at the hirer's cost**

**STARplex Theatre recommends and uses AUDIX Microphones and EAW Speakers**

# POWER

5 x 40A 3-Ø (3-phase) sockets in prompt store-room  
1 x 40A 3-Ø (3-phase) socket in wing US opposite-prompt  
4 x LSC i-PAK dimmers – 12 x 2.4k channels  
1 x Jands FP12-WM dimmer – 12 x 2.4k channels  
1 x ACME CA41 DMX Switchpack – 4 x 6.3A channels

58 patch-points  
4 lighting bars  
Assorted 240v extension cables

# STAGE

Main stage depth – 7790mm  
Main stage width – 16980mm  
Apron depth – 2260mm (380mm lower than main stage)

Black front-of-house curtain  
4 x black poly/cotton legs 3m x 6m  
2 x sets of 4 stackable, mobile staging screens (coloured/black)

6 x ProStage Rostra (with steps & railings) – 1000mm x 2000mm x 380mm  
2 x portable corner-pieces for apron fill

2 x Lecterns – free standing (no mic)

1 x Kawai Digital Piano

# COMMUNICATION

Creative Audio ConcertCom talkback system – 2 wall-packs, 5 beltpacks and 6 headsets  
2 x 40 channel CB radios

# AUDITORIUM

Capacity:

-1200 Theatre Style

-500 Cabaret Style

Chairs:

-250 x padded purple chairs

-1100 x plastic grey chairs

Tables:

-40 x 1.8m Round tables

-12 x 1.8mx0.9m Trestle tables

Dance-floor – 11700mm x 7250mm

Blue curtain (mid-room)

Black rear curtain

Dimmable halogen lighting

Fluorescent lighting

Hearing Impaired Loop (2<sup>nd</sup> tier)

LED-illuminated tier treads

Dressing room with toilets, mirrors, benches and lighting.

**All equipment is to be returned to standard set-up on completion of an event, unless prior arrangement has been made**