



Black Box Theatre

As at January 2014

Contacts

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STAGE

Brief Stage Description

- Modular staging comprising 12 sections of 1200mm x 2400 mm 550mm high
- Black stage skirts and 3 sets modular access steps.
- Standard stage configuration: 3.6m x 9.6m -or 34 sq metres.
- 1 metre backstage crossover and stage access corridor behind tracked curtain. (can be removed to increase LX bar to SL length)
- Other configurations available.

Stage rake **NO**

Setting Line

DS edge of stage

Distance From (*SL = Setting Line, CL = Centre Line*)

SL to rear wall **4.6 m or 3.6 with Crossover removed**

Stage to ceiling **Stage to Ceiling Height: 2850mm min to 3000mm max
Ceiling angles from OP to P**

Overhead obstructions

Refer stage to ceiling height.

Auditorium

Level floor with stackable chairs.

Seating capacity **120**

Seating capacity without
Orchestra lift/pit seating installed **No Orchestra lift/pit**

Flying Facilities

No Fly System

Rigging System

1 hanging bar at rear of stage only for light weight props and sets.

LX bar can be swung **No**

Hanging bar can be swung **No**

Drapery

*Type	Material	Colour	Width	Height	Quantity
Rear Crossover	Wool	Black	10000	2800	1

Access Equipment

Elevated Work Platform

None. All rigging from ladders

Ladders

3 m fold out A frame Ladder

1.8 m fold out A frame Ladder

Dimmer Racks

Total Dimmers	12
Dimmer Locations	Inside Tech room OP rear of seating.
	Non-relocatable
2.4Kw Dimmer Racks	Jands 12 Channel
Total dimmers @ 2.4kw per dimmer	12

House Lights

Independent control	YES
Control positions	Control Desk
Fade time adjustable	No. Has variable dimming -100%; 75%; 50%; 25%

Stage Luminare

Profiles

Make	Model	Angle	Detail / Accessories	Watt	Total
Strand	Prelude	16/30		600	3

Fresnel's

Make	Model	Detail / Accessories	Watt	Total
Strand	Patt 123	w/ barndoors	500w	6
Strand	23	w/ shutters	500w	2

Par Cans

Make	Model	Angle	Detail / Accessories	Watt	Total
	Par 64	MFL	Need to be paired with splitter cable.	1200w	6

Additional Lighting

Item	Make	Model	Detail / Accessories	Watt	Total
Mirror Ball		20 inches	With motor		1
Pin Spot					2

Patching

Location	Quantity	Numbering (PS to OP)	Detail / Accessories
FOH LX 1	24	1 - 24	

Power

3 Phase Outlets

- 1 on OP rear of stage
- 1 inside Tech Room (For Dimmer Use Only)

GPO

- 6 spaced across rear U.S. wall

Cabling

240v Extension Cable

The Theatre has a good stock of extension leads to accommodate standard use and needs.

Looms

None

3 phase Extensions

None

AUDIO

Control Positions

Control Desk

Raised open booth at rear centre of theatre. Dedicated position.

Control & Amplification

Primary Mixer

InterM MX 2236 EX 14 channel, 4 Stereo inputs, 2 aux sends, 3 groups, on-board effects, phantom power.

Amplifiers

2 channel 400 w power amp

EQ

On-board 10 band EQ

FX

On-board digital FX

Compression / Limiter / Gates

N.B. Compression/Limiter is pre-set and non-adjustable

Speakers

FOH Speakers

- (4) Boss 60w flown speakers through Auditorium.
- (1) Sub facing Stage above Control Desk.

Foldback

None

Playback

Item	Make	Model	Detail	Total
CD Player	Interim	CDC	5 Disc Player	1

Microphones

Make	Model	Detail / Accessories	Use	Total
Shure	Beta 58A		Vocals	6
Audio Technica	ATM450		Instrument	6
Shure	MX412S/S	Lectern Microphone	Vocals	1
Sennheiser	ME2	Clip on Lapel	Vocals	2
Sennheiser	100-835-G3	Hand held Wireless	Vocals	2

Line Patching

Location	Quantity	Numbering	Detail
Rear of stage in wall	16	1-12 & R1-R4	12 sends, 4 returns
In ceiling above SL	4	13-16	4 Sends

Speaker Patching

Location	Quantity	Numbering	Detail
Control Desk	2	L/R	Permanent Patch

Cabling

Audio Cable

The Theatre has good stock for standard venue use.

Multicore

Permanent enclosed 16 Sends and 4 Returns from control bio box to rear of stage

Audio Notes

In house Audio system is suitable for vocals and pre-recorded music.
Not suitable for live music mixing or amplification.

AUDIO VISUAL

Projection Room

Projection controlled from Control Desk at rear centre of Auditorium for RGB and VGA. Also has VGA port at rear centre of stage wall.

Projector is permanently rigged at centre of FOH LX 1

Projectors

Type	Model	Detail / Accessories	Total
NEC data projector	MT 860	2800 Lumens	1

Screens

Projection Screen

Projects onto rear stage wall with a painted cyc

Screen dimensions **Image up to 7m wide, 3m high.**

Actual screen dimension is 9.6 wide, 3 m high.

AV Playback Equipment

Item	Model	Detail / Accessories	Total
Wintel DVD Player	2020MPS	Single DVD player	1

Projector Rigging Points

Projector is permanently rigged at centre of FOH LX 1

Cabling

The Theatre has good stock of cabling for standard use of projector.

Audio Visual Notes

Lack of depth on stage restricts using projection as an electronic backdrop for live shows.

BACKSTAGE

Communications

Stage Managers Desk

NONE

Talkback

NONE

Paging / Show relay

NONE

Stage Monitor

NONE

Q Light System

In house Q light system available **NO**

Dressing Rooms:

Dressing Room	Capacity	Toilets	Shower	Details
Black Box Dressing Room	10	M/F	Yes	Enter from rear of PS stage at floor level
				Shower is located outside of Dressing Room

GREENROOM

Tea / Coffee facilities	There is NO Green Room for this theatre however a kitchen is available for tea and coffee facilities
Fridge / freezer	YES
Microwave	YES
Running water	YES

STAGE DOOR

Access

Stage door is next to loading dock on Matson Drive. Access needs to be controlled by personnel.

ADDITIONAL FACILITIES & INFORMATION

Orchestral

NONE

Rehearsal Space

No rehearsal space for this theatre