

BOARDWALK THEATRE

TECHNICAL STAFF CONTACTS

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Stage & Auditorium Specifications

Seating Capacity	Total	787 seats
	Stalls without stage extension or pit	537 seats
	Stalls with stage extension or pit	494 seats
	Circle	250 seats
	Boxes	8 seats (4 per side)
Stage Dimensions	Proscenium width – 14mt	Height – 7.6mt
	False proscenium – 12mt	Teaser panel – 6mt drop
	Stage depth – 11mt	Apron length – 1.2mt
		With pit up – 4.1mt to the peak of the curve.
	Wing space (OP) – 5.5m x 10m	
	Wing space (P) – 1.2m x 10m	
	Grid height – 16mt	
	Fire Door – 3.2 mt high x 3 mt wide	
Stage Floor	Sprung floor of 19mm ply covered with 4.6mm Masonite (painted black)	
Access to Auditorium	Stairs – OP & Prompt Side	
House Draperies	House Curtain	1 x crushed velvet 2 piece
	Fire Curtain	1 x black wool 2 piece
	Legs	8 x black wool – 8mt x 3mt
	Borders	4 x black wool – 3mt x 16mt
	Gauze	1 x black sharks tooth – 8mt x 16mt
	Cyclorama	1 x white filled cotton – 8mt x 16mt – fixed at Line 50
	Old Cyclorama	1 x off white - movable
Line Set Data	Number of lines	51 total
	Batten length	16mt – 48.3mm OD
	Working height	Low – 1mt High – 15.8mt
	Type	Single purchase, 5 pick ups –
	Cradle capacity	350kg
	Available weight	12,300kg
	Loading gallery	Yes
	Fly positions	Prompt Side

Traverse Bars	Type	Motorised – 3 line truss -
	Truss length	9mt (1 each side – 8.250mt from centre line)
Orchestra Pit Lift	Thrust Stage	Length – 2.9mt Width – 13.3mt Area – 30 mt sq
	Orchestra Pit	Depth (below stage) – 2.65m Depth (from Auditorium) – 1.65m Length – 6.8mt Width – 13.3mt Area – 78 mt sq (inc. pit lift)

The use of the orchestra pit/thrust stage requires the removal of Rows A and B reducing the capacity of the Auditorium by 43 seats to 744 seats.

Elevated Work Platform	JLG 20 MVK (authorised use only)
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Dressing Rooms

Stage Level

Dressing Room 1 - 3 person with shower and toilet
Dressing Room 2 – 3 person with shower and toilet
Dressing Room 3 - 20 person with showers and toilets

Upper Level

Dressing Room 4 - 20 person with showers and toilets
Green Room – 20 person with Kitchenette

Laundry

Washing machine and dryer, double sink, steamer and ironing area. Tea and coffee making facilities.

Loading Dock

Approach capacity up to 40ft semi-trailers, 3mt x 3mt dock doors

AUDIO INFORMATION

The In-house audio desk is located at the back of the auditorium, under the dress circle balcony, in the centre of rows R & S in a space that is approx. 3m wide x 2m deep.

There is a D&B Q – series line array system driven by a Yamaha M7CL 48 channel digital console and is capable of 6 sends of foldback (4 sends of D&B D6 amps and 2 sends of EV P2000 amps)

Main control:

- Yamaha M7CL. 48 channel digital console
- T.C. Electronics EQ station (4 ch) with motor fader 64 (v2.30) linked digitally from desk to monitors.
- Klark Teknik dn 370 dual graphic FOH Equaliser

External:

- Denon DN-C635 CD Player x 2

Speakers and Amps:

- 2 x D&B Line Array (L&R), each side consisting of 2 x Q subs (flown) and 6 x Q1 passive cabinets that house 2 x 10" LF drivers and a 1.3" HF compression driver.
- D&B D12 digital amplifiers with internal processors.
- 8 x D&B max12 floor monitors employing 12"/2" coaxial driver combination with a passive crossover.
- 3 x D&B d6 amps to allow a total of 6 monitor sends.
- 1x EV P3000 Amplifier
- 2x DMC-2181 Delta-max Controller
- 2x EV DMS-2181 Subs
- 4x EV SX 200 wedges

Mic's & Acc:

Wireless

(All wireless mics and accessories are not included in the standard hire – check the equipment hire list for costings)

Shure ULX-D Receivers (632-696 MHz)	
SM58 wireless hand held	x 8
Belt packs	x 8
Headset mics	x 8
Lapel	x 2
Shure ULX S4 receivers (662-698 MHz)	x 8
SM58 wireless hand held	x 8
Belt packs	x 8
Headset mics	x 8
Lapel	x 2

Audix	DP7 Drum mic kit	x 1
Shure	SM58	x 6
	SM58 beta	x 1
	SM57	x 8
	MX391/0 mic	x 1
AKG	C391B Condenser	x 5
	D112 Kick mic	x 1
Crown	PZM 30D	x 2
Rode	NTG-2 Shotgun Microphone	x 3
Rode	NT1A	x 2
LA Audio	DI2 MkIII DI Box	x 4
BSS Audio	AR-133 active DI box	x 2
K & M	Chrome tripod mic stands & Booms	x 10
K & M	Black tripod mic stands & Booms	x 8
K & M	Short Black tripod mic stands & Booms	x 2
K & M	Black round based mic stands	x 3

Patching:

Stage box Roland Digital Snake 16 sends 8 returns	x 1
Stage box with 16 sends and 4 returns	x 1
Stage box with 8 sends and 4 returns	x 1

Fixed patch panels

Mic inputs 1-16 + Returns 1-4 + F/back 1 & 2 (speakon connectors)	OP side (stage right)
Mic inputs 17-32 + Returns 5-8 + F/back 3 & 4 (speakon connectors)	P side (stage left)
Mic inputs 33-48 + Returns 9-12	orchestra pit

Note: We do not have splitter looms for sidestage foldback desks.

AUDIO VISUAL INFORMATION

All items in this section are not included in standard hire – please check equipment hire list for costings

Data Projectors	Panasonic PT-DX100 10,000 Lumen Ratio 4:3 Panasonic PT-VW535N WXGA 5,000 Lumen
Vision Switcher	Kramer VP-728 Roland V40HD Multi Vision Switcher
Screens	Front/Rear Projection (Fast Fold with draperies) 12 x 9 feet
Lecterns (2)	Lectern with Velcro Facia; 2 Shure 412 Microflex microphones (super cardioid)
Accessories	2 x VGA to Cat5e Vision extender 1 x HDMI to Cat5e Vision extender

GENERAL ACCESSORIES

Pianos	Yamaha Mini Grand Piano 7'6" <i>Not included in standard hire - check equipment hire list for costing</i> MRWX5 Upright Piano (Tuning at additional cost)
Music Stands	14 x black stands – with sconces
Chairs	90 (Blue) 20 (Red)
Rostra & Steps	8 x 1800 x 1200 x 300mm <i>Not included in standard hire - check equipment hire list for costing</i> 8 x 1800 x 1200 x 600mm 8 x 1800 x 1200 x 900mm 8 x 1800 x 1200 x 1200mm

LIGHTING INFORMATION

Lighting Control is from the rear of the Auditorium, next to Audio control, with talkback communication to Prompt and OP stage and Followspot control.
House Light control is available at this position.

Dimmers	17 x Jands HPC racks
Control Boards	ETC/AVAB Congo Lighting Desk 1024 channel (2 Universe, 512 Per Unit) ETC Ion + 40 channel Fader wing 1024 channel (2 universe)

Luminaries	750w Source/4's 15 – 30 deg	x 34
	Selecon 2000w Arena Fresnel with barn-doors	x 6
	Selecon 1200w Compact PC with barn-doors	x 8
	Selecon 1200w Compact Fresnel with barn-doors	x 40
	Kupo Pro 240V Par 64 Medium	x 26
	Selecon PLCYC1 MKII	x 20
	Selecon LUI 4 cell Cyc Units (Ground Row)	x 7
Follow spots	Selecon Performer Follow spots with colour changer	x 2
Accessories	Side lighting ladder booms	x 8
Available for Hire	1 x High End F100 smoke machine	
	1 x Martin Atomic strobe	
	1 x mirror ball	
	4 x MAC 550	
	4 x MAC 600	
	4 x UV Fluro's	
	1 x MDG Haze (Non DMX)	
Lighting Positions	FOH Orchestra Bridge	
	FOH Bridge 1 – 13mt at 50 deg.	
	FOH Bridge 2 – 17mt at 35 deg. – Followspot position	
	Dress Circle	
	Perch Bars – Prompt & OP	
	5 Overhead Lighting Bars	

NOTE: There is a fee for cleaning up after

1. A balloon drop \$100
2. A confetti drop \$200

We don't supply the balloons or the confetti for the drops.

EQUIPMENT HIRE LIST

Prices do not include labour costs for set up

Prices are for MPAC stock only. Extra equipment can be sourced upon request.

Equipment	<i>Cost to Hire</i>	Brand Name
<i>Lighting and effects</i>		
	Daily Rates	
Mirror Ball	\$25	24"
Strobe	\$30	Mega Strobe
Smoke Machine	\$50.00 inc Fluid	Highend F 100
U.V. Lights x 4	\$5 each	
Follow spot (2 available)	\$75	Selecon Performers
Hazer (non DMX)	\$75	MDG constant haze machine
Moving Lights	\$60 each All 8 per day \$420	4 x Mac 550 4 x Mac 600
<i>Sound Equipment</i>		
EV Powered Speaker	\$50	Electro-Voice
Portable PA System inc CD	\$165	12 ch Dynacord Self powered Mixer Ev sx 200 speakers x 6.
Radio Microphones	\$60 inc 1 battery Extra batteries \$5 each	8 x Lapel 8 x Handheld 8 x Receivers (Only)
<i>AV Equipment</i>		
Projection Screens	\$60 \$90 extra for draperies \$60	Fast Fold Front/Rear Projection 12 x 9 Draperies Automated projector screen in Fishtrap Theatre
Projector	\$250 large	

Projector	\$100 small	
Complete AV package for the Foyer Includes 3.8 x2.9 fast fold screen, draperies, sound console, proj, laptop/dvd and vision switching unit	\$450	
Mobile Whiteboard & Accessories (2)	\$30	
<i>Extras</i>		
Lectern (2)	\$50each	
Grand Piano Tuning on request	\$150 \$275	Yamaha 7'6"
Upright Piano Tuning on request	\$80 \$150	Yamaha
Rostra	\$15 each	8 x 1800 x 1200 x 300 mm 8 x 1800 x 1200 x 600 mm 8 x 1800 x 1200 x 900 mm 8 x 1800 x 1200 x 1200mm
<i>Facilities Equipment</i>		
Table Cloths	\$5.50 each	
Trestle Tables (14)	\$8.50 each	1800 x 900
Round (10)	\$11.00 each	Seat 8 max
Additional Cleaning charges	\$45 per hour	
Chairs (120)	No Charge	