

VENUE INFORMATION

ILLAWARRA PERFORMING ARTS CENTRE | BRUCE GORDON THEATRE TECHNICAL SPECIFICATIONS

VENUE INFORMATION

- IPAC is located in central Wollongong and hosts two performance spaces and one studio/rehearsal space.

BRUCE GORDON THEATRE CAPACITY

- The Bruce Gordon Theatre has 206 seats plus 28 standing room only positions.

Stalls 142 seats

Circle 40 seats

Side View Boxes 4 seats (some may be restricted view)

Standing Galleries 28 standing room positions

STAGE SPECIFICATIONS

STAGE DIMENSIONS

Width	Wall to Wall (including wings)	15.00 metres
	With wrap around curtain in	10.60 metres
Depth	Stage edge to back wall	8.00 metres
	Stage edge to rear of wrap curtain	7.00 metres

FLOOR SURFACE

Hardboard nailed to tallow wood full width, no rake, no level change

OVERHEAD AREA

Catwalks/Grid 6.15 metres

STAGE ACCESS

SCENERY

Direct from scene dock, acoustic sliding door

Width	2.40 metres
Height	2.60 metres
Diagonal	3.60 metres

PERSONNEL

2 single doors from rear corridor PS and OP back wall.

STAGE EQUIPMENT & DRAPERY

- 3 x Hand line sets, 4 pick-up lines, no counter weighting.
- Black wrap around curtain – full wrap around with entry and exit points.
- 6.15m drop (Grid to floor)

LIGHTING FACILITIES

LIGHTING CONTROL DESK

ETC ION

DIMMING

72 Channels of LSC TEKO Dimming Systems

STAGE LANTERNS AND ACCESSORIES

STANDARD RIG			
10 x	Selecon Pacific 14/35	1 kW	Profile spot
11 x	Selecon Acclaim 18/34	600w	Profile spot
4 x	Selecon Pacific 23/50	1 kW	Profile spot
20 x	Strand Harmon	1 kW	Fresnels
4 x	Selecon Cyc 500	500w	Cyclorama floods
4 x	Desisti Leonardo	2 kW	Fresnel
8 x	110v par 64's MFL/NSP		
ADDITIONAL EQUIPMENT available on request (subject to availability)			
20 x	Strand Harmony 15/28	1kW	Profile spot
20 x	Strand Prelude 28/40	650 w	Profile spot
20 x	Strand Prelude 16/30	650 w	Profile spot
2 x	Parnels	600 w	MFL/NSP Lenses
10 x	Strand Prelude	650 w	Fresnel
4 x	Lighting pushup stands	3.5 max. height	
8 x	Lighting Ladders	1.7m height with rungs	
1 x	Golden Strobe	1500w	
1 x	Unique II Hazer*		
1 x	Jem ZR12 Smoke Machine*		
1 x	60cm Dia. Mirrorball*		

* Denotes additional cost

- Stock of Boom arms, Iris inserts, Gobo holders, wide variety of colour medium.
- LCD/DLP Data Projectors, DVD Players and additional AV equipment available upon request.*
*At additional cost to hirer

LIGHTING FACILITIES CONT.

DIMMER PATCH PANEL

245 sub circuits are distributed throughout the theatre and are fully patchable via a master patch panel in the dimmer room situated on level 3 between both theatres.

Patch Outlets are all 10 Amp. Outlets are situated in the following positions:

CONTROL ROOM	4 patch outlets
REAR OF HOUSE	3 patch outlets Prompt Side (Lower Level) 3 patch outlets OP side (Lower Level) 10 patch outlets (Upstairs Level)
LIGHTING BRIDGES	25 patch outlets per bridge (Bridges 1 through 7)
CAT WALKS	10 patch outlets Prompt Side Catwalk 10 patch outlets Opposite Prompt Catwalk
STAGE	5 patch outlets Prompt Side Upstage (Rear Wall) 5 patch outlets Opposite Prompt Upstage (Rear Wall) 5 patch outlets Prompt Side Downstage (PS Wall) 5 patch outlets Opposite Prompt Downstage (OP Wall)

AUDIO FACILITIES

FOH SYSTEM

6 x Bose 402
2 x flown either side main left right
2 x flown under bridge 5 upper level delay
2 x Bose 502 (sub)
1 x Allen & Heath IDR8 handling all FOH processing
1 x Klark technic DN360 31 Band Graphic EQ across FOH

MIXER

Allen & Heath iLive System consisting of:
1 x iLive T112 control console
1 x iDR-16 i/o rack mounted in control booth
1 x iDR-48 i/o rack in road case for deployment on stage

MICROPHONE OUTLETS

8 on PS side wall
8 on OP side wall
3 on LX bridge 3 (overhead)

PLAY BACK EQUIPMENT

1 x Denon 630 CD Player (will not play CD-RW or MP3 CD)
1 x Pioneer DV-383 DVD Player (will play CD-RW, CD-R & MP3 CD)
2 x Denon CD Player – DNC635 (Mounted in rack)

MICROPHONES

Available upon request please contact the Technical Coordinator for further details.

STAGE MANAGEMENT EQUIPMENT

BOH PAGING

Back of house paging system to all dressing rooms, green room, technical offices and loading dock. Priority over-ride of dressing room volume control and show relay for stage management page. Paging microphone located Prompt Corner.

CCTV

Colour CCTV Feed to Prompt Corner (camera located in front of Bio Box off overhead gantry)

COMMUNICATIONS

Clearcom/ Ezicom Belt Pack Units with Beyer/ Clearcom Headsets

Patch outlets located:

- Prompt Corner
- OP Side of Stage
- Bio Box
- Grid Level
- Rear of House on upper level (at seat N14)
- Dimmer Room
- Green Room

4 x Wireless Communications sets available on request (At additional cost)

DRESSING ROOMS

- 2 dressing rooms, adjacent to stage, Bruce Gordon Theatre, 6 artists each.
- All dressing rooms have wash basin, toilet & shower facilities

STOCK ROSTRA (AT ADDITIONAL COST TO HIRER)

- 1.0 metres x 2.0 metres, with height adjustable in 200 mm increments to 1000mm.

ORCHESTRA EQUIPMENT (AT ADDITIONAL COST TO HIRER)

- 1 x Conductor's stand, adjustable
- 20 x Orchestra Stands with lights, adjustable
- 40 x Orchestra chairs
- 3 x Orchestra stools