

CENTRE FOR PERFORMING ARTS

Venue, Facilities & Equipment

Please note venue comes with a standard lighting and sound rig, including a lectern and one microphone any changes or additions to this setup can incur extra charges. (all consumables, gaffe tape, batteries or such consumed, will be added to final account.)

See venue equipment venue list, all items listed red, may incur extra charges for each item as requested. Contact venue management for equipment hire rates, as these are negotiable based on show and venue set up required.

CPA VENUE

AREA	SIZE	FUNCTION
Dressing Room (Female)	6 x 12m	Dress and makeup room with attached toilet and shower facilities
Dressing Room (Male)	6 x 12m	Dress and makeup room with attached toilet and shower facilities
Music warm up room (CPA 2)	10 x 8m	Music Rehearsal Room,
Green Room (CPA 1)	8 x 14m	Performers' Area, Rehearsal Room 1 Piano
Foyer (Lower)	5 x 32m	With Box Office facility and Cafe
Foyer (Upper)		
Meeting Room	8 x 6m	VIP Reception area or Meeting space with tea & coffee prep facilities and sink.
Auditorium	22 x 30m	420 fixed seating 420 maximum capacity of auditorium
Stage	18 x 12m	Performance area with fully sprung wooden floor and adjustable hard side acoustic masking panels and false proscenium.
Laundry/VIP room	3 x 7m	Makeup room, doubles as a laundry

CPA STAGE FACILITIES & EQUIPMENT

Item	Description
2 x Dressing Rooms	40-person capacity Wall to wall mirrors Full length benches Hand basins with hot and cold water 3 Toilets (male/female)
Auditorium Dimension	2 Showers (male/female) Stage to F.O.H distance - 22 metres
Auditorium Dimension	Raked seating, stage to F.O.H back wall - 10 degrees F.O.H lighting, distance from stage - 8 metres F.O.H perches, distance from stage - 9 metres Stage height – 0.6 metre to boarder edge Fly height 13m to grid
Auditorium seating	Fixed 420 seats
Stage Dimensions	Width - 16 metres wall to wall (music mode) - 12 metres between tormenters (theatre mode with hard legs) Depth - 12 metre curtain line to back wall 8.5 metre curtain line to cyclorama
Stage Extension	Thrust - 3.m deep (Hydraulic apron) Width – 5 metres
Loading Dock	Entry on western side of stage (Gate 2, Ewing Avenue) Doors 2.8m x 2.4 metres No hoist available 2 x stage flatbed trolley 1 x sack trolley
Piano	1x Fazioli Forte Grand – 7ft (negotiated charge per event) plus tuning (extra charge) 1x Yamaha – upright (extra charge)
Music Stands	60 x classic 50 Wenger stands (black) (extra charge)
Music Chairs	60 x black Sebel chairs (extra charge)
Choir Risers	Four x Tip-up Wenger 3 step, units (negotiated charge per event) must be booked in advance (extra charge)
Conductor's podium	Two level Wenger plus conductors stand (extra charge)
Lectern	1x Black metal Lectrum Lectern 1x condenser boom microphone
Stairs	1 x Black 800 x 750 for apron/orchestra pit 1 x grey timber stage treads
Stage coverings	Stage floor: Timber/or sacrificial Masonite floor cover (extra charge and labor cost to lay) 12m by 12m Rosco dance floor surface (extra charge and labour cost if required) (extra charge)
Stage Drapery	 4 x black wool boarders 4 x hard side legs-teasers 1 x set black reveal tabs upstage rear track. 1 x white cotton cyclorama 1 x wool proscenium house curtain with height adjustable boarder and foldout hard false proscenium sides

Flying	18 x motorised lines as listed
	House curtain
	House boarder
	4 x black boarders
	1 x cyclorama
	4 x LX bars
	4 x acoustic audio roof panel pickups (2x panels)
	1 x hard timber finished conference mid stage wall / projection screen
	2 x spare backdrop bars
	Height from stage floor to grid is 13 metres, all lines operate by 2 x programmable
	hand pendants (Jands control system)

Lighting control	Jands Vista S3 lighting board, (8 x DMX universes of 4096 channels.
Standard rig change	Quad core PC with touch screen lighting system, (control/screen-share through iPad
	to stage.) Any change to standing rig (extra charge TBA).
DMX networking	PathPort DMX reticulated to all lighting positions through Ethernet
Dimming	6 x Jands HPC 12-channel each, 2.4K dimmers/switch packs, 72 channels total
-	1 x Jands Power Distribution PDS12R 12 circuit.
Lighting access	Full carpeted catwalk access above stage and auditorium vie control egress
Lighting positions-Front	1 x Front of house LX lighting front gantry/coffer - 12 circuits
	1 x Front of house LX lighting mid gantry/coffer - 12 circuits
	1 x Front of house LX lighting rear gantry/coffer - 8 circuits
Auditorium lighting-Side	2 x Auditorium side LX positions with secure safe access with 4 circuits
Lighting positions-Stage	Floor Traps Downstage with 4 Circuits
4 x LX stage bars	LX 1 – 8 Circuits and 8 Patches at Sub Patch
	LX 2 – 12 Circuits and 12 Patches at Sub Patch
	LX 3 - 8 Circuits and 8 Patches at Sub Patch
	LX 4 – 24 Circuits and 12 Patches at Sub Patch
Side lighting	12 x Side Light Booms with 5 Sub patches PS & OP at Stage Level.
5 5	Side Light Sub Patch on OP Fly Floor – 16 Patches
	Side Light Sub Patch on PS Fly Floor – 8 & 6 Patches
Lighting Equipment	
Moving lights	12 x Martin Aura LED Moving head wash lights (MAC's)
	10 x Martin Entour 350 LED Moving head profile lights (MAC's)
	4 x Acme Profile movers with twin gobo wheels
	8 x 101 (clone) LED narrow Beam Moving Head 5 degrees
Generic lights	o x tot (clone) LED harrow beam woving nead 5 degrees
Generic lights	24 x Selecon SPX profile medium
	8 x Prolite Profile 15/25 800 watt
	8 x Source 4 Junior Profile 23/50 600 watt
	2 x Prolite Medium Profiles 16/28 650w
	4 x Prolite Medium Profiles 18/24 1.2Kw
	1 x Selecon Red Base Pacific 18/24 & 45/75
	2 x Selecon Red Base Pacific Follow Spots (in spot rooms)
	20 x Selecon Rama Fresnel 1.2Kw with Barn Doors
	2 x Strand Harmony Fresnel 1Kw
	4 x Prolite Fresnels 650w with Barn Doors
	1 x Prolite Fresnel 1.2kw with Barn Doors
	4 x Prolite PC 650w with Barn Doors
	2 x Strand Harmony PC 1Kw
	2 x Strand PC 818 1000w with Barn Doors
	1 x Prolite PC 1.2kw with Barn Doors
	2 x Strand Minim Fresnels 500w
	8 x Par 56s 300w
	12 x Par 16 Birdies 12v 50w
Lighting accessories	
0 0	8 x Source 4 Junior Gobo Holders - M size
	14 x SPX Gobo Holders – B Size
	10 x SPX Iris
LED lighting	
	12 x LED Chauvet COLORADO 144tour batons for cyclorama, creates (continuous
	colour mix/wash over 12m wide, 6m high Cyclorama).
	4 x Event PAN4X1X15 COB RGB 15W LED Pixel Control Panel
	24 x Litecraft Multi Pars LED RGBW with Barn Doors
	16 x Beamz LED RGBWAUV
	5 x 3 channel 12V DMX led strip controllers (extra charge)
	3 x 4 channel 12V DMX led strip controllers (extra charge) 3 x 10A 12V regulated power supplies for above controllers (extra charge)

Smoke Machines	
	2 x Hazer, Unique 2.1 with DMX control (extra charge)
	3 x Low fog, Ice machine with DMX control (extra charge)
	2 x Antari Alpha F80Z with wireless remotes (extra charge)
Effects lighting	
	1 x Mirror Ball (Small) (extra charge)
Confetti System	1 x Martin Atomic 3K strobe (extra charge)
	Confetti firing system master control 6 x pods (extra charge)
Work Lighting	
	6 x high power LED work wash lamps (overhead) stage
Communication/Stage	Talkback – 4 universe system. 8 x belt packs with headsets
Wireless system x 2 headsets	Master station in prompt corner (stage-left).
	Talkback master for camera director plus two wired belt pack with headsets
Communication/Video	Front and rear of house wireless communication system sound relay system
Audio show relay	
Audio Visual	SDI-HDMI Ethernet, Video Matrix System built around three BlackMagic Design Smart
	Video-hub routers and a ATEM-Video-hub master control. Supported by 2
	workstations.
Projection control	All in one, touch screen, (networked to black magic ATEM
Stage AV	Stage playback/control HP Compaq Pro 6300 PC/ at stage mangers desk.
Video projection	Epson Laser EBL1505UH 12000 ANSI Lumen Venue Projector
Vision source/playback	1 x Media workstation
	1 x Audio workstation
	Input for external HDMI (laptop-player)
	Blackmagic ATM 1ME production mixer.
	Flown (4 x 5) metre motorised projection wall/screen-mid stage.
Vision Control	Rear stage position 9m 12m wide by 9m high cyclorama on track.
Conference screen/wall	2 x Samsung Pro SD HD show relay cameras (wide and stage close up). Linked to
Rear screen	smart hub router.
Camera's fixed	2 x Ptz Hd-sdi 10 x zoom 60mm dome camera (roof and rear centre position).
	controlled by Pelco D controller, linked to smart hub router
Moving	Ability to add HD cameras through HDMI-SDI encoders or directly into SDI network.
	Show video relay to all rooms, including dressing room and Green Room.
	Signage system networked to 50-inch wall mounted monitors, one upper lounge and
Video-show relay	two lower lounges.
Advertising/billing	Controls foyer monitor content and switching.

Sound	
Amplifiers	2 x Crown XTi 6002 Audio 600-Watt amplifier
	1 x QSC 1000 Power amp (foldback fill) (extra charge)
Front house speakers	Top-sides JBL AM7315/95 High power three way left and right.
Subs	2 x JBL PRX718XLF powered Subs
Foldback	2 x JBL PRX615M powered monitors
	3 x Ato TX8 powered foldback monitors (extra charge)
	2 x Behringer Eurolive B112D (extra charge)
Cross over	DBX 3 way Active
Audio Desk	Yamaha M7CL-es 48 channel digital Audio mixing desk.
	Yamaha Rio 3224-D digital stage box at prompt with 32 returns, 24 sends
Audio networking	1x MY8-AD24 Analog Input Card, 2 x Dante-MY16-AUD interface cards (Dante Audio
C	to/from Rio Stage box and Multi-track Recording) controlled through sound HP-PC.
Audio sources	(CD-Players, iPod input, sound playback HP-PC or iMac, Qlab control)
	Denon DNC615 CD-MP3 Player (extra charge)
	1 x Hewlett Packard HP Z230T Audio workstation
	1 x iMac 27inch 3.2G i5 8GB ram, current OS, workstation
	External inputs at stage and control for portable sources
	12 mic patch loom (Snake) – (movable on request) (extra charge)
Microphones	12 x Black K&M boom microphone stands (extra charge)
Stands	12 x straight mic stands (extra charge)
	2 x floor/table stands (extra charge)
	4 x Shure SM58 Dynamic (extra charge)
Dynamic	8 x Shure SM57 Dynamic (extra charge)
	4 x Overhead CVO Shure Microphones (extra charge)
Condenser	4 x Rode NT3 condenser microphones. (extra charge)
	7 x Sennheiser ew500-G3 Radio receivers.
Wireless	9 x Sennheiser ew300-G3 Radio receivers
	2 x Sennheiser SKM ew500-G3 handheld Radio microphones. (extra charge)
	2 x Sennheiser SKM ew300-G3 handheld Radio microphones. (extra charge)
	5 x Sennheiser SKM ew100-G3 handheld Radio microphones. (extra charge)
	8 x Sennheiser ew500 G3 belt packs (extra charge)
	8 x Sennheiser ew600 G3 belt packs (extra charge)
	8 x DPA headsets
	10 x no brand headsets for ew300-500s belt packs (extra charge)
	2 x Lapel microphones for ew300-500s belt packs (extra charge)
Conferencing	1 x 60-inch Sharp 3D TV mobile AV trolley for venue conferencing and foyer functions.
Set and Props	N/A

CPA CATERING FACILITIES & EQUIPMENT

Elevator	Access to upper and lower lounges for wheel chairs 1600mm deep 850mm door width
Kitchen	1 x 2 door Fridge
	1 x 2 door freezer
	Sink and wash down bench
	Hobart fast washer and racks
	Plate up bench
	2 x Drying Trolleys and glass racks
	4 x Roband Twin Coffee pot warmers plus 8 glass jugs
	2 x Semak 25L/ 100 cup coffee percolators
	1 x 20L hot water urn.
	Hot water kettle
	Microwave oven/small for reheat
	2 x 12 tray gas fired food warmers (extra charge)
Tables and accessories	8 x Trestle tables 1800mm
	6 x Trestle tables 1200mm
	16 x 1800mm black fitted tablecloths (extra charge)
	6 x 1200mm black fitted tablecloths (extra charge)
Crockery and utensils	150 teacup and saucers
	150 side small plates
	150 knives, forks, table and teaspoons
	100 small 60ml glasses
	50 champagne flutes 170ml
	60 Wine glasses 330ml
	60 wine glasses 430ml
	60 cuvee beer glasses 370ml
	6 x serving white platters square large
	5 x serving white platters square small
	4 x serving white platters rectangular large
	4 x serving white platters frosted glass square
	Mixture of round coloured sets of serving bowls
Serving	4 x 5L drink decanters on stands
	8 x white thermal pots
	6 x black thermal pots
	10 x trays Large rectangular white serving trays
	Large round black serving trays
Front of House	Foyer

Front of House

Servery	Café servery Instant Hot water/wall unit Café sink 2 x sinks
	Wega Concept Greenline 2 group Espresso works commercial coffee machine Wega commercial coffee grinder

Furniture	 3 x 800mm café tables 4 x 600mm café tables 20 café chairs (8 green, 12 black) 12 tall bar chairs black 9 tall cocktail tables and black fabric covers (extra charge) 7 x Traffic posts and ropes 4 x large white ottomans 3 x medium white ottomans 3 x medium green ottomans 20 x small round stools 5 x small round stainless-steel stool/tables
Box office	Desk top PC and two chairs/Phone
CPA meeting room	Board room Table 10 chairs