

TECHNICAL DETAILS of the Multi- Media Auditorium

Auditorium

A black box auditorium with a maximum of 360 retractable seats. 24 seats per row with a total of 15 rows.
4 wheel-chair spaces at the first row of the auditorium.

Stage Details

Main Stage Area

Dimensions	18.8m (W) X 4.8m (D) X 6.3m (H: Floor to under bar)
Suggested Acting Area	12.8m (W) X 4.8m (D) X 6.3m (H: Floor to under bar)
Stage Surface	Black Vinyl Floor

Back Stage Area

Dimensions	13.7m (W) X 6.7m (D) X 3.8m (H: Floor to ceiling)
Stage Surface	Black Vinyl Floor

Loading Area

Located at Stage Left. Size is 2.4m (W) X 2.4m (H)

Dressing Room

1 located at the backstage (Stage Left), with capacity of 2 persons
2 located on the 1st floor of the theatre. Both have a capacity of 4 persons. Each of them has a CCTV monitor for viewing the stage and separate bathroom and washroom.

General Set up

All equipment is normally set up and struck within the booking period. Hires are reminded to allow sufficient preparation time to fit up, rig light and set up the sound system.

Hanging system

3 Thomas Lighting Truss (1 ft.), 2 located at the top of the main stage area, 1 located at the top of the auditorium. 11.9m (W), max. 6.7m (H) suspended on motorized chain hoists. SWL 1200kg each.

1 Thomas Lighting Truss frame (1 ft.) located at the centre of the auditorium. Overall size: 12.5m (W) x 3.6m (D), max. 6.7m (H) suspended on motorized chain hoists. SWL 2000 kg.

1 Motorized winch system 12.3 m (W), max. height 6.4 m (H). SWL 250 kg

Stage Equipment

Dance floor	Choice of grey / black marley (Only for dance performance. Dance floor laid within the booking period)
Size	6 rows, each row is 14.9m (W) X 2m (D)
Removal stage platform	Can arrange into different sizes and shapes depend on needs. Each is 4 feet (W) x 4 feet (D) x 0.74m (H), with a total of 48 pieces (set up within booking period).
Electric aerial platform	Genie Lift AWP30S (max. 9m high, for authorized use only)

Black masking flattage

1.83m (W) x 5.5m (H)	2pcs
1.64m (W) x 5.5m (H)	2pcs
1.2m (W) x 6.1m (H)	2pcs
1.35m (W) x 2.45m (H)	2pcs
1.23m (W) x 2.45m (H)	9pcs
1.32m (W) x 3m (H)	7pcs

Black Legs

5.4m (W) X 6.5m (H)	2 pcs
2.7m (W) X 3.5m (H)	2 pcs

Black Cyclorama

15m (W) X 6.5m (H)	1pc
10.2m (W) X 3m (H)	1pc

White Cyclorama

15m (W) X 6.5m (H)	1pc
8m (W) X 3.9m (H)	1pc

Other Equipments (Available on request)

Podium	1pc
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Projection

Projector	Panasonic PT-D5700E (6000 lumens, Resolution 1024 X 768)	1 units
	(Additional Charges incurred. Please refer to the rate card for the details)	
DVD Player	BBK 994	1 units
DVD/VCR Player	LG RC389H	1 units

Lighting

Control Room located at the back of auditorium

Lighting System

Console	ETC Congo jr Lighting console with server backup.
Dimmers	Total 192 Dimmers, maximum 3kW. Connected to 15 Amps connector. 156 Channels located at light bridges, and 38 channels located the both side of backstage
DMX tie-line	Pre-installed DMX tie line in catwalk and backstage

Luminaries

Profile

ETC Source Four 750W 19°	12 units
ETC Source Four 750W 26°	12 units
ETC Source Four 750W 36°	12 units
ETC Source Four 750W 50°	4 units
ETC Source Four Zoom 750W 15°-30°	20 units
ETC Source Four 750W 25°-50°	6 units

Fresnel

LDR 1000 W Nota F1200 Plus 10°-56°	30 units
LDR 2000 W Nota F2000 Plus 10°-70°	10 units

ETC Source 4 Par EA 750W 20 units

Colortran CYC Flood (4 Cells) 800W 4 units

Colortran CYC Strip Flood (4 cells) 800W 4 units

LDR Canto 1200 MSD/MSR 1200W Follow Spot 2 units

Diverstronics 1800W Strobe light 2 units

Wildfire Ultra Violet Flood Light 400W 2 units

Gam SX4 Four Gobo Tray (Attached to ETC Source Four 750W 36° or 50°) 2 units

Gam SX4 Loop Tray (Attached to ETC Source Four 750W 36° or 50°, 2 units

choose of Fire or Cloud Pattern loop)

Scroller

Macostar Xpress 18 DCE (backplate size 253mm X 253mm, suitable for 1kW Fresnel, ETC Source 4 Zoom Profile, etc.)	10 units
Macostar Xpress 25 DCE (backplate size 313mm X 313mm, suitable for 2kW Fresnel)	5 units

Light Tower	6 units
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Accessories

Look Solutions Viper NT Fog Machine	2 units
Look Solutions Unique Haze Machine	1 unit
ETC Source 4 Iris	30 units
ETC Source 4 A size gobo holder	30 units
ETC Source 4 B size gobo holder	10 units
Light Tree	4 units
Floor Stand	16 units
Rosco Metal Gobo 77805 Leaf Breakup (Medium) B size	4 units
Rosco Metal Gobo 77165 Cloud 7 B size	4 units

Audio Equipment

Control Room located at the back of auditorium

House Console Yamaha DM2000V2

Fixed House PA System

RCF Acustica C5212-W Two-way Passive Speaker	4 units
RCF S8018 Low Frequency Extension	1 unit
EV EVID C8.2 Ceiling Speaker	12 units

Wireless Microphones

Sennheiser EW300 - G2 (Lavalier or Hand-held)	6 units
(Only first 2 units are free of charge, please refer to the rate card for the details)	

Microphones

Shure KSM27	2 units
Shure SM94	2 units
Shure SM58	4 units
Shure SM57	4 units
Shure Beta57A	4 units
AKG GN50 ESP + CK31	4 units

Playback Equipment

Tascam CD-RW901SL CD Player / Recorder	1 unit
Tascam CD-01U CD Player	2 units
Tascam MD-350 MD Player / Recorder	2 units
Tascam 202 MK IV Cassette Player / Recorder	2 units

Signal Processing Equipment

Yamaha SPX2000 Effects Processor	1 unit
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Communication

1 unit of dual channel, 4 units of single channel intercom system to be shared for all technical needs. Stage Manager may call the cue at the control room area.

CCTV monitors in foyers for latecomers

Notes

The Auditorium reserves the right to amend or upgrade venue facilities without notice.

Equipment available does vary slightly according to repairment, maintenance, etc.

For any enquiries, please contact with the venue manager.