



مركز الشيخ جابر الأحمد الثقافي  
Sheikh Jaber Al-Ahmad Cultural Centre

## DRAMA THEATRE TECHNICAL BRIEF

AUDITORIUM - STAGE - BACKSTAGE - DRESSING ROOMS - WARDROBE - VISITING COMPANY OFFICE  
- GREENROOM - CANTEEN AREA FOR F&B

<b>SEATING CAPACITY</b> Total Capacity 600 seats Wheelchair 4 places Reduced capacity Pit 29 seats		<b>STAGE LEVEL LOADING ZONE</b> Direct route to T2 stage 32.5m Outside height clearance 4.7m Inner roller shutter door 5.4m Loading platforms x3 1.2m Loading platform shutter: w5.7 x h2.7m	
<b>PROSCENIUM</b> Aperture width 14m Adjusted width 9.5m Aperture height 8m Adjusted height 6m		<b>DRESSING ROOMS</b> Each room is equipped with vanity mirrors, make-up stations, performer & make-up artist chair, stool & portable kit box. Toilet available in all rooms Showers Male & female prayer rooms Audio monitoring & paging systems Dressing room keys held by house security  Level B1 rooms 1-12 Total of 4 showers in 4 rooms Level B2 rooms 1 – 9 Total of 4 showers in 3 rooms	
<b>MAIN STAGE</b> Performance area 14w x 12.5d (m) Thrust form Tab-line 3.5m Up stage crossover 1.8 x 21m Stage right wing 12.5 x 15 x 9m Stage left wing 5.4 x 15.5m		<b>WARDROBE ROOM LEVEL B2</b> No washing/drying machine facilities available (Soon to be installed) Can plumb in visiting company machines	
<b>STAGE COMMUNICATION</b> Wired Clear Com system Stage management Prompt Desk Feature Black Magic		<b>VISITING COMPANY OFFICES AVAILABLE</b> Free WiFi throughout the building Password will be allocated on arrival Large Greenroom available level B2 Prop storage rooms available	
<b>FLYING SYSTEM</b> Power assisted system 47 line-sets SWL 500kgs Operation stage level Vario command console Bar length 20m Bar center's 225mm Side bars 4 line-sets SWL 750kgs Grid height 20m Chain hoists 5x 1000kg LoadGuard Spot hoists 5x 1000kg Svetlost		<b>MUSICAL INSTRUMENTS</b> Steinway Concert Grand Kawai Baby Grand	
<b>SOFT HANGINGS</b> House curtain full blue velour horizontal drop Masking 5 sets black serge legs & borders Screen front projection plus masking Backdrop full white cyclorama Backdrop full black serge Triple E track black serge half-tabs Side masking black serge side masking			



<b>LIGHTING</b>		<b>SOUND &amp; AV</b>	
Main Theatre T2 - Control Room	1	Meyer Sound LEOPARD	20
Equipment Rack 19" 42U	1	Meyer Sound 900-LFC	6
Main power distribution unit - Furman	1	Meyer Sound MM-4XP	26
Rackmount UPS - Eaton 9130i	1	Meyer Sound UPJ-1P	6
Equipment drawer	1	Digico SD10T	1
Ethernet Switch - Dell	1	10 Clearcom HME BS850	1
ETC NET3 4Port Gateway	1		
Dell PowerEdge R220 rack server & 1U KMM Rack Console	1	<b>CONTROL ROOM</b>	
WiFi Access Points	1	Digico SD5	1
ETC Paradigm Portable Touch-Screen	1	Digico SD9T	1
ETC EOS TI	2	Digico Mini Rack	3
MA Lighting GrandMA2 Light	1	Digico D-Rack	2
DELL Touch Monitor 22"	4		
DELL Standard Monitor 22"	2	<b>RACK ROOM</b>	
Custom control room table	1	Clearcom HMS-4X	1
		QSC Q-SYS Core 1100 – paging system	1
<b>DIMMER ROOM 1</b>		<b>HIGH LEVEL RACK ROOM</b>	
ETC Sensor3 ESR#AFN-48 module dimmer rack	3	Meyer Sound RMS Server	1
ETC ETR15AF - dimmer/switch module	138	Meyer Sound Galileo 616	1
ETC ETR25AF - dimmer/switch module	6	Clearcom HMS-4X	1
<b>DIMMER ROOM 2</b>		<b>MICROPHONE SELECTION:</b>	
ETC NET3 4Port Gateway	2	We have a comprehensive list of Microphones	
ETC Sensor3 ESR3AFN-48 module dimmer rack	4	Full list on request	
ETC ETR15AF - dimmer/switch module	183		
ETC ETR25AF - dimmer/switch module	8	<b>SENNHEISER</b>	
<b>FIXTURE SELECTION:</b>		Shure	
We have a comprehensive list of lighting fixtures		Neumann	
		AKG	
Philips Selecon		Crown	
Philips Showline Zoom		Full list on request	
Robert Juliat Cyrano		<b>PROJECTOR</b>	
ARRI Daylight Compact 4000		Barco HDX W18	
ETC ETR Source4 zoom, 25 - 50		Camera Video Monitoring	
ETC ETR Source4 zoom, 15 - 30		Audio Monitoring	
Eurolite PAR 64		Blue light control	
DMX Linear Funstrip		Paging calls	
Philips Selecon Aurora Cyc-Single		Work light control	
Source4 CE LED Lustr+ with 26° lens 12			
Source4 CE LED Studio HD with 26° lens 6			
Robe spot			
Robe Blade			
Robe Wash			
Varilite			
Full list on request			