

Performing Arts

Yau Ma Tei Theatre 6 Waterloo Road.

Yau Ma Tei,

Fax

Kowloon, HK Phone

852-2264 8108

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Technical Support

Division –

Unit

Yau Ma Tei Theatre - Theatre FULL Technical Information

V. 2021.10.21



Yau Ma Tei Theatre -Theatre is a traditional proscenium theatre dedicated to Chinese Operatic Songs Concerts and Chinese Opera performance with permanent orchestra pit.

DIRECTIONS

MTR:

Tsuen Wan Line, Yau Ma Tei Station, Exit B2

Freeway (North to South)

West Kowloon Corridor \rightarrow Ferry Street \rightarrow Saigon Street \rightarrow Canton Road \rightarrow Public Square Street \rightarrow Reclamation Street

Nearby Public Car Parks Prosperous Garden Car Park

<u>CONTACTS</u>

Zoe TANG Senior Manager (Kowloon East) Direct Line 852- 2329 7735 852- 2264 8598

Karen LAU

Resident Technical Manager (Kowloon) Direct Line 852- 2329 7135 Fax Line 852- 2320 2684

GENERAL SET-UP

Yau Ma Tei Theatre operates on general lighting and masking rig, all the other equipment are needed to be set-up and struck within the booking period. Hirers are reminded to allow sufficient preparation time to change our standard lighting and stage rigging. Check with our Technical Manager for any other equipment and technical enquiry.

Door Opening: 2.10 x 3.50m (W x H)

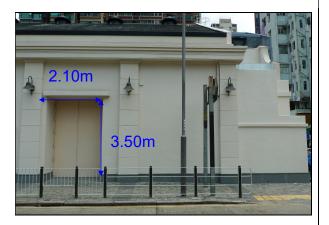
LOADING

STAGE ENTRANE

Loading door in up stage left wall towards Reclamation street.

<u>PARKING</u>

None





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AUDITORIUM



Total Seating: 300

PROSCENIUM Structural Opening 10.00 x 5.00m (W x H) Adjustable proscenium opening with 9.00 x 6.00m (W x H) min. Teaser and Tormentors STAGE WIDTH Main stage width 15.00m Centreline to stage right wall 7.70m Centreline to stage left wall 7.30m STAGE DEPTH Rear of proscenium to cyclorama 7.26m Rear of proscenium to down stage edge of carpet lift 5.60m Down stage edge of carpet lift to cyclorama 1.66m Rear of proscenium to forestage apron 1.15m **STAGE HEIGHT** Clearance under grid 8.00m Maximum motorized bar flying height 6.75m Above Auditorium 0.87m FORESTAGE / ORCHESTRA PIT Orchestra pit 22.00m² Gross Depth on CL 1.38m Height to audience level 0.53m Pit setup provision with chairs, stools, music stands, and music lights

STAGE FLOOR

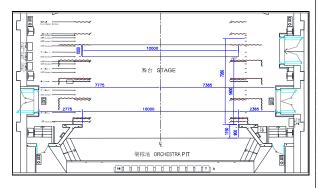
Flat black surface hardboard Carpet storage lift facing back of stage can double as US rostrum

SIDE STAGE None

REAR STAGE None

STORAGE SPACE

500kg/m² SWL 10.00 x 1.00 x 0.84m (W x D x H)





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CROSSOVER Through dressing	area behind the soun	d reduc	ing drape				
Through dressing area behind the sound reducing drape RIGGING							
House Curtain (Red) festoon				Variable speed electric			
Rigging System Scenery Bar				Fixed speed electric 9			
Scenery Bar Capacity			150kg SWL				
Lighting Bar Lighting Bar Capacity			4 250kg SWL				
Bar length Bar diameter Bars distance See lineset schedule for location and availability			11.00m 48mm 0.29 - 1.89m				
STAGE EQUIPMI Stage Drapery	ENT						
Black masking	Tormentor Teaser legs borders	2 1 2 4 2 3	flat flat flat flat flat flat	1.60 x 6.75m 11.00 x 1.71m 3.00 x 6.80m 2.50 x 6.80m 2.00 x 6.80m 11.00 x 1.40m	General rig General rig General rig General rig		
	half tabs	2	fullness	6.00 x 6.80m	Mid curtain, Fix installed		
White gauze cyclorama on roller Sound reducing drape as rear curtain		1 1	flat flat	11.00 x 6.80m 11.00 x 6.80m	Fix installed Fix installed		
Musician Chair		30					
Music Stand		30					
Machinery Carpet storage lift facing back of stage can double as US rostrum, about 10 x 1 x 0.82m (W x D x H)							
Stage Carpet	Green Green	1 1		9.20 x 6.90m (W 9.20 x 5.30m	' X D)		
Instrument	Chinese drum	1					
Lift and Ladder	Hydraulic Lifting Platform	1		operated by compo venue managemen	etent person & prior approved by nt only		
DRESSING ROO Stage level	<u>M</u> 1 single dressing roc Open area of 67sq.n immediately upstage Irons & boards and s	n. e of sou			Stage Management		



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<u>LIGHTING</u> Dimmer	ETC Senor+ 61	nos. of 2.5kV	V; 4nos. of 5kW	located in the C	composite	Control Room		
Control Board	ETC–ION 1000, with full backup control facilities, controllable of maximum 1024 Channels / Attributes, located in the Composite Control Room.							
Remote Control	ETC-wireless remote control							
Houselight	Dimmer controlled. Take-control available in the Composite Control Room, stage manager's control panels in Downstage Left or via lighting control board.							
Circuit	61×2.5 kW and 4×5 kW production lighting circuits, fixed wiring type, 2.5kW and 5kW circuits are terminated to 15A socket single phase outlets to UK standard on the production lighting boxes, distributed at various locations throughout the Stage and lighting bridges.							
Additional Power	The hirer may bring-in their electrical equipment and connect to the additional power source at side stage. <i>Connection must be conducted by a local registered electrical worker.</i>							
	Hirer shall supply adequate circuit protective devices for all bring in electrical installation.							
	13A wall-mounted socket outlets at UK standard are provided on the stage.							
Front of House Position	FOH Lighting Bridge, 6.24m throw at 30 degree							
Profile	750W 750W 750W	ETC ETC ETC	Source 4 36 Source 4 15/30 Source 4 25/50		12 20 16			
LED Profile	130W 130W	ETC ETC	Source 4 LED Source 4 LED	Lustr+ Lustr+ Series 2	20 4			
Wash	750W	ETC ETC	PARNel Desire D40 Viv	rid	17 30			
Cyclorama light	1.25kW	Altman	SS-cyc-200		8			
Ground row	1.25kW	Altman	SS-cyc-200		7			
LED Automated		Fineart	FINE420L PEF	RF	4	Fixed Installation at		
Lighting		Highend	SolaPix 19		2	Lighting Slot Fixed Installation at FOH truss		
Border light	16x12W	ProLights	LUMIPIX16H		8			
Follow Spot	1.2kW	Robert Juliat	Manon 12.5/22	5	2			
Effects Projection	2.5kW	White Light	VSFX 3		2	Optical effect moving drive		
	Effects	Light	Fleecy clouds		2	ine ting ante		
			Storm clouds		2			
			Water Flame		2 2			
Smoke generator	r	Jem ZR44	DMX controllat	ble	2			
Strobe Light	Martin	Atomic 3000	DMX controllat		2			
LED UV light	30W	Altman	Spectra UV 30		2			
	Lighting stand Lighting floor stand Music stand light		1.13m extend to 3.50m (H) 0.29m (H)		4 6 30			
Iris & Gobo Hold	er	Iris	Holder	Holder	Gobo	Image		

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Spotlight Applicable	<u>Qty</u>	Qty.	Type	Size	Size
Source Four	12	12	A	100mm	68-75mm
Supply of above equ Equipment availability with Technical Mana <u>Hirer will be provide</u> time is less than 2 he All brought-in "Elect requirements of "Co	ty does vary slight ger for any updates <u>d with basic lightin</u> ours in the booking rical and Stage Ligh	y according to eq g only, from availa iting Equipment" t	uipment cond able hung equ to be used in L	ipment, if tech CSD PA venue	nical preparation
management for any https://www.emsd.go	electrical safety co	ncern. Website re			
		· -			
<u>SOUND</u> Sound System	d&b E12D (main ce d&b E12 (main left d&b E15X-SUB (su d&b 4S (front fill lou	& right) b left & right)		2 2 2 5	
Main Control Console	Soundcraft Vi 2000 Control Room.	mixing console with	32 mono input	ts, 8 groups out	outs, in Composite
Microphone tie line	forestage for footlig at stage right (Up) at stage right (Down at orchestra pit righ at stage left (Up) at stage left (Down) at orchestra pit left	n) t		8 8 28 8 8 16 8	
Microphone	Shure SM-58S Shure BETA 57A Shure BETA 58A Neumann KMS-105 CROWN PCC 160 Neumann KM184 Neumann KM185 AKG C-214 Audix D6 AKG C519M Audio Technica ESS			2 4 2 5 4 4 2 2 4 4	
Wireless Microphone	Sennheiser UHF Sł Sennheiser UHF Sł <i>Max. 10 units with</i>	K 2000 body-pack ty	/pe	6 10 ncur extra charg	e)
Stage Monitor	d&b E8 Monitor d&b MAX12 Monito	r		5 2	
CD	Tascam SS-CDR-2 Tascam SS-R250N	50N		4 2	
Accessories	Direct Boxes Microphone stands Sub snakes Cables	and adapters			
LCD Projector	Sanyo PLC-XF47 (f Brightness : 15,000			1	
LED Surtitle	Computerized Surtit	le System(fix instal	led)	2	



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Display Board

- Size 2432 x 1064 x 120cm (W x H x D)
- English and Chinese Text display simultaneously
- Surtitle input and stored in Microsoft® Chinese word text file format

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COMMUNICATION

Stage manager control panel at stage left

with Intercom system for stage, lighting and sound, Paging and show relay system Close Circuit TV system

Prior to booking date, please confirm with Technical Manager for the availability of the equipment. All required equipment will be set-up during the booking sessions; please allow adequate time for equipment set-up before performance or rehearsal