

# Technical Information for Theatre East

! ★ Requires rental fee. Ask Theatre office about the details

! Shared items are also available. See "Shared Items List".

Last Updated :1st April 2019

Stage	
<u>Stage</u>	
approx.W12.7m x D14.5m (made up with 1818 x 1818mm and 909 x 1818mm modular stage decks.)	
※Acting area will vary by changing auditorium seats	
Stage floor to Grid: approx.6.3m Form stage floor to ceiling: approx.7.65m	
Wood block	w 303x d 333 x h182mm 50pcs
※ For piano and music stands etc., see "Shared Items List" and Please ask theatre office for their availability in advance.	

Sound	
<u>Console</u>	
Digital Console at the Gallery Booth	YAMAHA M7CL-32 1
<u>Recording Playback / Effect</u>	
Word Clock Generator	BRAINSTORM DCD-8 1
CD Recorder	TASCAM SS-CDR200 1
CD/MD Deck	TASCAM MD-CD1BMKⅢ 2
CD Player	TASCAM CD-500B+RC-20 1
<u>Speaker</u>	
Proscenium Centre Speaker	NEXO PS10U 2
Mobile Side Speaker	NEXO PS15U 4
	NEXO LS600 4
★ Mobile Speaker	NEXO PS10U 2
	Electro-voice Zx3-90 4
	JBL Control1PRO 4
	NEXO PS8U 4
	YAMAHA MS101Ⅲ 2
<u>★Wireless Microphone</u>	
Sennheiser 2000 Series	* Maximum use is 6 mic.
Hand-held Transmitter	
Sennheiser SKM2000BK-JB	6
Condenser head for SKM2000BK-JB	
Sennheiser MMK965-1BK	6
Body pack transmitter	Sennheiser SK2000JB 6
Clip-on Microphone	DPA 4061-BM+DAD6003 6
Plug-on Transmitter	Sennheiser SKP2000JB 6
<u>Microphone</u>	
<u>Dynamic</u>	
Sennheiser MD441U	2
SHURE SM58-LCE	4
SHURE SM57-LCE	4
SHURE SM58SE	4
<u>★Condenser</u>	
Sennheiser MKH 416P-48U3	2
AKG 414XL II	2
AMCRON PCC-160	6
SONY ECM-77B	2
COUNTRYMAN ISOMAX2-O	2
<u>Other</u>	DI COUNTRYMAN TYPE85 2
<u>Sound Power Supply(100V)</u>	
3kw in Back Stage	2
3kw understage	4
1.5kw understage	1
3kw in Gallery	4
1.5kw in Gallery	4
3kw in SL	2
1.5kw in SL	1

Lighting	
<u>Capacity</u>	3P4W 300KVA
<u>Dimmers</u>	Stage 176cir 3kw Portable dimmer rack 3cir 2kw x 24 Auditorium 11cir 2kw
<u>Lighting console</u>	
MARUMO ELECTRIC CO.,LTD.	1 set
Control dimmer	4096ch
Control channel	4096ch
Control signal	DMX512/ArtNet
Memory scene	2000scene
Sub master fader	20
Channel group	1000 Group
JASCII	Applicable
<u>Power panel</u>	
under stage US	3P4W MCCB 4P 400AF / 400AT
catwalk US	3P4W MCCB 4P 400AF / 400AT
USL	1P3W 150A
<u>Dimmers</u>	
Catwalk	4cir 3kw (12block) 3+1cir 3kw (12block) 3cir 2kw (24block)
SR Gallery	24cir 3kw
SL Gallery	24cir 3kw
DS Gallery	12cir 3kw
US Gallery	12cir 3kw
SR	18cir (some shared with others)
SL	18cir (some shared with others)
Understage	16cir (shared)
<u>Lanterns</u>	
	1500w Fresnel 20
	1000w Fresnel 80
	1000w PC light 40
	1000w Hivex 250H light 60
	750w Ellipsoidal profile light19° 10
	750w Ellipsoidal profile light26° 20
	750w Ellipsoidal profile light36° 30
	750w Ellipsoidal profile light50° 20
	PAR64/1kw Narrow 60
<u>Follow spot</u>	1kw Xenon follow spot 2
<u>★Effect light</u>	
	1000w Effect projector light 4
	Objective lens 4 / 6 / 8 / 10 2 each
	Effect wheel 2
	Twin spin 2
	Film drive 2
	Slide carrier 4

# Shared Items List

! ★ Requires rental fee. Detail is on another list.

! These items on this sheet are shared with all the other venues. Please ask theatre office each availability in advance.

Last Updated :1st April 2019

Stage		
★ Piano	Steinway D274	1
★ Piano	YAMAHA C7LA	1
★ Piano	YAMAHA YUS3	1
★ Player's chair		75
★ Music stand with lamps		80
★ Conductor's Platform		1
	W900 x D600 x H300mm (Height can be H150mm, handrail is removable)	
★ Music stand for Conductor		1
★ Stage Deck	1,818 x 1,818 x 182mm	50
★	1,212 x 1,818 x 182mm	40
★	909 x 1,818 x 182mm	50
★	909 x 909 x 182mm	10
★ Wooden Deck	1,818 x 1,818 x 121mm	10
★	1,212 x 1,818 x 121mm	20
★	909 x 1,818 x 121mm	40
★	606 x 1,818 x 121mm	20
★ Ballet Mat (black or grey)	w909 x L13,000mm	14
★ Black Scrim 8P	w10,500 x h6,000mm	1
★ Grey Scrim 8P	w10,500 x h6,000mm	1
★ PVC screen white	w10,500 x h6,000mm	1
★ PVC screen black	w10,500 x h6,000mm	1
★ Leg	(w1,800mm x h6,000mm wool serge)	3
★ Border	(w12,000 x h1,800mm wool serge)	2
★ Border	(w12,000 x h450mm wool serge)	2
★ Masking	(w13,000 x h6,000mm wool serge)	1
★ Masking	(w8,000 x h6,000mm wool serge)	2
★ Masking	(w6,500 x h5,000mm wool serge)	2

Sound		
★ Mobile Line Array Speakers		
L.Acoustics KARA System		1 Set
KARA x 8+SB18 x 2+LA8jp x 4		
(Rigged on stand with wheels.)		
★ Mobile Speaker		
Electro-voice Zx3-90		4
RCF HD12-A		2
★ Mobile Console		
YAMAHA M7CL-48		1
YAMAHA M7CL-32		1
MIDAS Venice F24		1
Mobile Analog Graphic Equaliser		
Klark Teknik DN370		8
Mobile Multi Effector		
YAMAHA SPX2000		6
Mobile Wireless Intercom system		
HME DX210 Series		1 set
(Base Station x1 with case Belt Pack x 15)		
Recording Playback / Effect		
Roland R-44-R ( record on SD cards)		2
SE Sytem RM2 for Ableton Live(USB Remote Controller)		2
SE System RM202 for DJ1800(USB Remote Controller)		2
Other	DI COUNTRYMAN TYPE85	2
★ Condenser Microphone		
AKG C451-B		4
SONY C-38B		4
audio-technica AT857DLL/C+AT8655		2
★ Wireless Microphone System * Maximum use is 6mic.		
Hand-held Transmitter		
Sennheiser SKM5200- II -BK-N-JP		6
Condenser head for SKM5200- II -BK-N-JP		
Neumann KK104 S BK		6
Body pack transmitter		
Sennheiser SK5212- II -BK-N-JP		6
Clip-on Microphone		
DPA 4061-BM+DAD6003		6
Plug-on Transmitter		
Sennheiser SKP2000-BW-X-JP		6

Lighting		
! Lens tube zooms for Ellipsoidal are available. However, they are NOT able to focus 90° down below. Please ask theatre office about the detail.		
	Lens tube 5° for source four	6
	Lens tube 10° for source four	6
	Lens tube 14° for source four	8
	Lens tube 70° for source four	8
	Lens tube 90° for source four	8
	PAR16	20
	PAR36 / 500w Narrow	24
	Beam projector (4 for 1set)	12 set
★ 1000w Effect projector light		6
	Objective lens 4 / 6 / 8 / 10	
	Objective lens 12 / 16 / ZOOM	
	! Please ask theatre office about the detail.	
★ Double Gobo rotator		8
★ Animation disk rotator		8
★ Festoon ( LED )		
	2 x w5454xh7272mm, 1 x 9090x7272mm, 1 x w7272x h7272mm	
★ Fire Effect		4
★ Aurora effect		4
★ Wave effect		4
★ PAR strobe		8
★ Hyper strobe		2
★ Mirror ball (300mm)		2
★ DMX UV light		10
★ 5 inch colour changer		20
★ 8 inch colour changer		20
	! Please ask theatre office about the types of gelstrings.	
	700w Xenon follow spot	2
★ ETC Ion		1
★ VL-1100Arc		10
★ VL-3500SpotQ		4
	! We have basic Gobos only.	
	! We do NOT provide programming work for Ion and moving lights	
★ Smoke machine ( Rosco Delta 3000 )		3
★ Haze machine ( MDS Atmosphere )		3
★ Digi Fan		4

Projection		
★ 3chip DLP projector		1
	(Panasonic PT-DZ8700 10,600 lm)	
	Zoom lens (1.8~2.6:1) ET-D75LE20	1
	Zoom lens (2.6~5.0:1) ET-D75LE30	1
	Zoom lens (4.6~7.4:1) ET-D75LE40	1
★ 1 chip DLP projector		1
	(Panasonic PT-D4000 4,000lm)	