

TEATTERIMONTTU - NÄTY - UNIVERSITY OF TAMPERE

EQUIPMENT LIST

<u>LIGHT</u>	amount	
Lighting console	1	GrandMA2 Light
	1	ETC Congo Jr. + Master Playback Wing
	1	ETC ColorSource 20
Dimmers	120	3kW Dimmer channels, permanent circuits
	48	2kW Dimmer channels, hard patching
Media server + Playback software	1	Hippotizer GrassHopper
		- Matrox Triple Head display card
		- 1 x DVI + 4 x composite video inputs
	1	Qlab Multimedia Playback Software
	1	Mad Mapper Projection Mapping Software
Lighting fixtures	4	Mac Quantum LED Wash, moving head
	4	Robe Robin MMX Spot, moving head
	4	Robe Robin MMX WashBeam, moving head
	6	Robe ColorWash 250AT, moving head
	14	ETC Source Four Led Series 2, LUSTR housing engine / Suitable for ETC profile optics, LED Fresnel optics and CYC Lens optics
		- 8 x LED Fresnel optics (ETC Source Four Led Series 2)
		- 8 x LED CYC Lens optics (ETC Source Four Led Series 2)
	8	ETC ColorSource PAR (yhden power rikki, laite huollossa)
	5	Chroma-Q Color Block DB4 –LED-valaisin (1 x 5 way PSU)
	4	Stairville LED Bar 252 DMX RGB
	16	Eurolite LED ML-56 QCL RGBW/RGBA 18 x 8W
	16	Profiles ETC Source Four Zoom 15°-30° 750W
	28	Profiles ETC Source Four Zoom 25°-50° 750W
	6	Profiles ETC Source Four 10° Fixed focus 750W
	6	Profiles ETC Source Four Junior Zoom 25°-50° 575W
	20	PARNel ETC Source Four 750W + some barndoors
	24	PAR 64 1kW (with bulbs CP60, -61, -62)
	10	PAR 16 "Mini PAR"
	20	Asymmetric flood 1kW + barndoors
	10	Asymmetric flood 500W + barndoors
	6	PC Robert Juliat 2kW
	14	PC/Fresnel Robert Juliat 1kW (changeable lenses: 14 x fresnel, 10 x plano convex, 4 x pebble convex)
	6	PC Strand 2kW
	7	Profiles Robert Juliat 2kW (quite old fixtures)

	8	Fresnel Strand 2kW (old fixtures) + some additional miscellaneous fixtures
Hazers + Smoke Machines	1	Pea Soup Phantom Hazer
	2	Unique 2.1 hazer
	1	Unique 2 hazer

VIDEO

Video & data projectors	2	Panasonic PT-DW6300 DLP-projector, 6000 ansi lumens, contrast 2000:1, native resolution 1280x800 - Optics: 2 x 0.79-0.98:1 zoom & 2 x 1,8-2,4:1 zoom
	4	Panasonic PT-EX600E DLP-projector, 6000 ansi lumens, contrast 5000:1, native resolution 1024x768 - Optics: 4 x 0.8:1 fixed focus & 4 x 1,7-2,8:1 zoom
	1	Panasonic PT-D5500 DLP-projector, 5000 ansi lumens, contrast 1600:1, native resolution 1024x768 - Optics: 1 x 1,3-1,8:1 zoom & 1 x 1,8-2,5:1 zoom
	1	Eiki LC-X80 LCD-projector, 6500 ansi lumens, contrast 2000:1, native resolution 1024x768 - Optic: 1 x 1,35-1,9:1 zoom
	3	Eiki LC-XG300 LCD-projektori, 3500 ansi lumens, contrast 1000:1, native resolution 1024x768 with standard lens - Optics: 3 x Standard lens & 1 x 1,23-1,62:1 zoom
Screens	1	8m x 6m Gerriets Studio (gray) with metal rings (30cm spacing) around the screen, suitable for front and rear prjection
	1	6m x 4m Gerriets Studio (gray) with metal rings (30cm spacing) around the screen, suitable for front and rear prjection
	1	4m x 2m Gerriets Studio (gray) permanently attached to the black wooden frame, suitable for front and rear prjection
	2	Screenline Fast frame 400 x 300 frame - 2 x Screenline 400 x 300 Ambra front projection screen - 2 x Screenline 400 x 300 Diamond back projection screen
Cameras	1	Blackmagic Design Cinema 2.5k + Canon Zoom lens ef 24-70mm 1:2.8 L USM
	1	Canon 5D Mark II + 24-75 2.8L lens
	1	Panasonic AG-HPX171 P2-card HD video camera + some additional old cameras, possibly suitable for live stage cameras
DMX-shutter	1	Wahlberg, DMX-shutter

(Possibility to have different kinds of DVD- & VCR-players and monitors)

SOUND

Sound mixers	1	Yamaha LS9-32
	2	Yamaha LS9-16
	1	Midas Venice 240

Speakers & Amplifiers	8	JBL VRX932LAP, Powered (Aktiivikaiutin) 750W LF/125W HF 12" 2-way line array speaker
	2	JBL VRX918SP, Powered (Aktiivikaiutin) 750W 18" flying subwoofer (JBL VRX line array system can be flown and rigged with the line array frame set or stacked on the ground with sub pole)
	4	JBL Eon 15" Powered (Aktiivikaiutin) speaker
	4	Nexo PS10
	4	Nexo PS8
	2	Nexo LS500 sub
	Processors (for speakers)	2
2		Nexo PS8TD
Amps	5	Crown Xti 4000
Signal processor	1	BSS Soundweb 9088ii
Playback software	1	Ableton Live
	1	Qlab multimedia playback software
Players	2	Tascam MD350 - MD player with auto-stop
	4	Denon DN-C635 - CD player with auto-stop (Possibility to have some older players too)
Microphones	10	Shure SM58
	8	Shure SM57
	1	Shure Beta 52A (bass/bass drum)
	1	AKG D112 (bass/bass drum)
	2	Sennheiser MD421U-2
	2	Rode NT1A
	2	Oktava MK-012
	2	AKG C 480 B/CK 61 condenser microphone
	2	AKG C 460 B/CK 68 condenser microphone
	2	AKG C 562 BL (PZM)
	1	AKG C 535 EB condenser microphone
	1	Samson 7-part Drum Mic Set
	Wireless	12
8		Shure ULX bodypack wireless transmitter with DPA 4066 headset microphone (beige)
4		Shure ULX handheld transmitter with SM58 microphone cartridge
Audio interfaces	2	RME Fireface 800
	1	Motu 828 FireWire
	1	Motu 828 UltraLite-mk3

DI-box	9	BSS AR-133
USB-MIDI controllers	2	Behringer BCR2000
	1	Akai APC20
	1	M-Audio keyRig49
Multicore cables	1	40m 32/8 xlr
	1	30m 24/8 xlr