



MUSIC BOX

TECHNICAL SPECIFICATIONS

<Updated 09/2024>

STAGE SPECIFICATIONS:

- ~ 24' Wide, 17' Deep & 4.5' from Dancefloor to Deck.
- ~ Stage trim height: 24'
- ~ Access via stairs Upstage Left.
- ~ No ramp to stage

OPTIONAL RISERS:

- ~ 6x8x1 OR 8x8x1 drum riser OR a 2x8x3 DJ stage deck

ELECTRICAL SPECIFICATIONS / OPTIONS:

- ~ 3 separate 20A circuits on stage w/ quad boxes
- ~ 6 separate 20A circuits available at monitor desk off Stage Left
- ~ 100A 3-phase with cam lock tie-in. Must provide at least 50' cable.
- ~ 60A spider box w/ 6x edison connections

AUDIO CONSOLE SPECIFICATIONS

- ~ (2) YAMAHA CL5 (FOH & Monitors)
- ~ (1) Rio3224 D2
- ~ (1) Rio1608 D2

*****No Additional MY cards installed*****

MAIN PA SPECIFICATIONS:

Vue [Audiotechnik AL-8](#) DANTE enabled line array, fills, subwoofers & amplification

- ~ (14) boxes (3 flown over 4 per side)
- ~ (4) [HS-221 powered subwoofers](#) on floor
- ~ (2) [H5 center/front fill boxes.](#)
- ~ (4) [V6-d amplifiers](#), (1) [V4-d amplifier](#)

MONITOR SYSTEM SPECIFICATIONS:

Vue Audiotechnik / 8 mixes:

- ~ (2) [hm112 floor wedges](#) (single 12")
- ~ (6) [hm212 floor wedges](#) (dual 12")
- ~ (5) [V4-d amplifiers](#)
- ~ (1) EV Single 18" powered LFE

LIGHTING PACKAGE SPECIFICATIONS (Patch Sheet Available):

- ~ Elation Hedgehog 4S Lighting console w/ additional touchscreen
- ~ 2 motorized lighting trusses

UPSTAGE TRUSS:

- ~ (4) Chauvet MK2 Spots
- ~ (8) Martin Mac Auras

DOWNSTAGE TRUSS:

- ~ (4) Elation Pro Satura Spots

UPSTAGE WALL:

- ~ (4) Chauvet MK2 Spots

SIDE-STAGE:

- ~ (4) Martin Mac Auras

HAZER:

- ~ (1) MASTER FX Mystic Mini

GOBOS:

- ~ (2) 70w Chauvet Gobo Zoom 2. Gobo Size (E). 37.3mm Outside / 22mm image / 1mm max thickness.

VIDEO:

(1) 16'x9' Absen LED wall @ rear of stage

~ Aspect ratio: 1350x765 / Pixel Pitch: 2.9mm

(1) Kramer VP-770 Presentation Scaler/Switcher @ FoH

~ Accepted **Still image** formats:

.png files

.jpg and .jpeg files

.tiff and .tif files

~ Accepted **Video** formats:

.Mov files

.Avi files

.Mp4 files.

.Mpg and .MPEG files

****All files should be provided on a thumb drive or hard drive.****

MICROPHONE PACKAGE:

~ (2) Shure Beta 52

~ (1) Shure Beta 91a

~ (4) Shure SM58 wireless (SLX2)

~ (5) Shure SM58

~ (7) Shure Beta58

~ (2) Shure Beta57a

~ (5) Shure SM57

~ (2) Shure SM81

~ (1) Beyerdynamic M88

~ (1) Beyerdynamic M201

~ (1) AT 2021

~ (2) AKG 451

~ (3) Sennheiser 609

~ (4) Sennheiser e604

~ (2) Sennheiser 421

DI's:

~ (5) Stereo DI's

~ (8) Mono DI's

MIC STANDS:

~ (6) round-base tall boom stands

~ (4) round-base short boom stands

~ (18) tripod tall boom stands

~ (10) tripod short boom stands

~ (6) Tall straight stands

BACKLINE:**DJ GEAR:**

~ (2) Pioneer CDJ 2000 NXS2

~ (1) Pioneer DJM 2000

GUITAR AMPS:

~ Fender Twin Reverb

~ Fender Hot Rod Deville

BASS:

~ Aguilar Tone Hammer 500 Head

~ David Eden XLT 4x10 cabinet

~ Ampeg single 15" cabinet

DRUM KIT:**Yamaha Maple Custom:**

~ 20" x 18" Kick

~ 14"X 6" snare

~ 10"x 8" tom/mounted

~ 12" x 9" tom /mounted

~ 14" x 14" floor tom

~ 16" x 16" floor tom

Hardware:

- ~ (2) DW5000 boom stands
- ~ (2) Yamaha boom stands
- ~ (1) Ludwig boom stand
- ~ (1) DW5000 snare stand
- ~ (1) Yamaha snare stand
- ~ (1) Roland SPD-SX stand
- ~ (1) Yamaha chain-drive single kick pedal
- ~ (1) Tama Iron Cobra pedal
- ~ (1) Yamaha hi-hat stand
- ~ (1) Tama drum throne
- ~ (2) drum rugs

*****No sticks, moongels, extra felts or percussion bits provided*****

Cymbals:

- ~ 21" Zildjian Medium Ride
- ~ 20" Zildjian Custom Ride
- ~ 20" Zildjian A Projection Ride
- ~ 20" Paiste Bright Ride
- ~ 20" Zildjian S Medium Thin Crash
- ~ 19" Sabian AA Crash
- ~ 18" Zildjian Z Multi-Purpose Crash
- ~ 14" Zildjian New Beat Hats

MISCELLANEOUS:

- ~ (1) 40 channel Analog Split w/ Whirlwind W4 Fanouts
- ~ (5) single-tier keyboard stands
- ~ (3) music stands
- ~ (10) guitar stands
- ~ (2) laptop stands
- ~ (1) guitar amp stand

HOSPITALITY / GREEN ROOM:

- ~ In-House Menu available from Doors until approximately 10 minutes into Headliners set.
- ~ One large Green Room with private and lockable Bathroom / Shower.
- ~ Comfortable seating for perhaps 8-10 ppl. Standing awkwardly, 15ppl.
- ~ Two refrigerators and ample counter space.
- ~ Large "glam station" with two large and lighted mirrors.
- ~ A communal hallway overflow space leading up to the Green Room w/ Private Bathroom.
- ~ Shower / Stage towels available upon request.
- ~ The Green Room is a NON-SMOKING (anything) area. A \$250 cleaning fee will be imposed at settlement if this happens.

PARKING (See Images for Bus / Van & Trailer Parking Details):

- ~ Bus parking can be a challenge and we cannot reserve or guarantee parking in front of the venue, though somehow, we always make it work.
- ~ We cannot provide Shore Power yet. Working on it.
- ~ Options for smaller vehicles are metered street parking (free after 6pm).
- ~ Additional Bus parking is available in an Ace lot .6 miles from the venue, see image.

MBX Lighting Patch Sheet

Fixture	Channels	Fixture Number	Location	Address
Mac Aura Standard CC Off	14	101	Upstage Truss / Overhead / Back Wall	1.001
		102	Upstage Truss / Overhead / Back Wall	1.026
		103	Upstage Truss / Overhead / Back Wall	1.051
		104	Upstage Truss / Overhead / Back Wall	1.076
		105	Upstage Truss / Overhead / Back Wall	1.101
		106	Upstage Truss / Overhead / Back Wall	1.126
		107	Upstage Truss / Overhead / Back Wall	1.151
		108	Upstage Truss / Overhead / Back Wall	1.176
		401	Stage Right Shelf	1.458
		403	Stage Left Shelf	1.472
Chauvet Maverick MK2 Spot	32	201	Upstage Truss / Overhead / Back Wall	1.201
		202	Upstage Truss / Overhead / Back Wall	1.233
		203	Upstage Truss / Overhead / Back Wall	1.265
		204	Upstage Truss / Overhead / Back Wall	1.297
		205	Upstage Floor / Ground / Back Wall	1.329
		206	Upstage Floor / Ground / Back Wall	1.351
		207	Upstage Floor / Ground / Back Wall	1.393
		208	Upstage Floor / Ground / Back Wall	1.425
Satura Spot CMY Standard	24	301	Downstage / Above Crowd	2.065
		302	Downstage / Above Crowd	2.089
		303	Downstage / Above Crowd	2.113
		304	Downstage / Above Crowd	2.137
Colorado 1 Quad Tour Arc2	4	501	House Left Wall	1.486
		502	House Left Wall	1.49
		503	House Left Wall	1.494
Mystic Hazer	2	509	Stage Left Shelf	1.509



1337 INDIA STREET

Nose just about
even with the tree





Trailer even with light pole

Trailer even with lamppost
and NOT in the red zone.



Front Door / Load In

