



Technical Specifications

Stage

Size	Width 42'6", depth 20'11" Crossover at stage level
Deck	Black softwood sprung sleeper system Working load limit (average) 100lbs./sq.ft.
Drapery	Grand Drape – 48' red velour @ 100% fullness (Motorized) Upstage Traveler – 57' black diablo @ 50% fullness Upstage Legs – 5' black opera @ 50% fullness
Risers	Six 4' x 4' stage riser decks with 1' legs and skirting

House Intercom

Complete two-channel Clear-Com system with five belt packs and five headsets. Speaker stations outfitted in each dressing room, green room and control booth. Two stage manager stations located stage left and stage right.

Assistive Listening

Listen Tech LT-800-072 Assistive Listening system with four receivers/headphones for hearing impaired patrons.

Audio

Audio Console

DiGiCo S21 mixing console (24 input/12 output)
DiGiCo D-Rack stage box (32 input/8 output)

Speaker System

2	x	Eastern Acoustic Works KF300e (Mains)
1	x	Eastern Acoustic Works AS300e (Centre)
1	x	Eastern Acoustic Works SB600e dual 15" (Subwoofer)
6	x	JBL 8330 (Side fill)
2	x	EV-S40 (Booth monitors)
8	x	EV ZLX-12P (Active stage monitors)
1	x	EV ZX1-90 (Overhead stage monitor)

Microphones

Wireless

6	x	Shure QLXD4 wireless receiver
6	x	Shure QLXD1 belt pack
6	x	Shure QLXD2/SM58 handheld microphone
6	x	Shure WL185 lavalier microphone
4	x	Shure PGA31 headset microphone
1	x	Apex 575 headset microphone



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Wired

5	x	Shure Beta 58a
2	x	Shure SM58
5	x	Shure SM57
4	x	DPA 4099
2	x	AKG c214
1	x	Shure Beta 52a
3	x	Sennheiser E604
1	x	Sennheiser E609
2	x	AKG C1000
1	x	Shure EZB/C boundary microphone
3	x	Apex 190 pencil condenser
1	x	Shure MX 418/C 18" gooseneck condenser (podium)

DI Boxes

2	x	Radial Pro D2 Stereo Passive DI
2	x	Radial Pro AV2 Stereo Passive DI
3	x	Radial Pro DI Mono Passive DI
2	x	Radial USB Pro Stereo Passive DI
2	x	BSS AR-133 Mono Active DI

Lighting

Lighting Console

Avolites Titan Mobile (Four Universes)

Stage Lighting

Stage Truss

3	x	Colortran Lekos 15°-35° Zoom	750W	3050K
10	x	Colortran Fresnel 63°	1000W	3050K
11	x	JB LED A7 Wash Moving Head	RGB washlight (60hz)	

Front of House Truss

9	x	Colortran Lekos 30°/40°/50°	750W	3050K
4	x	Elation Satura Profile Moving Head	CMY spotlight (60hz)	
2	x	Martin Mac 700 Profile Moving Head	CMY spotlight (60hz)	

Ground Package

4	x	JB LED A7 Wash Moving Head	RGB washlight (60hz)	
2	x	Martin Mac 700 Profile Moving Head	CMY spotlight (60hz)	
4	x	Microh Pro64 LED	RGBW ParCan (60hz)	



Technical Specifications

Video

Projection

Epson L1505U Laser Projector (12,000 Lumens)

Downstage Screen

Motorized screen 16:9
Diagonal: 275" Width: 240" x Height: 135"
Screen falls at the *front* of the stage

Upstage Screen

Motorized screen 16:9
Diagonal: 220" Width: 192" x Height: 108"
Screen falls at the *back* of the stage

Recording and Streaming

1	x	Blackmagic ATEM Television Studio HD video switcher
1	x	Magewell Ultra Stream SDI encoder
2	x	Panasonic AG-UX180 4k camcorder
1	x	PTZ Optics 30X-SDI 1080p PTZ camera
1	x	PTZ Optics G4 PTZ controller
3	x	Manfrotto 190X Tripod
1	x	Denon DN-300R MKII Stereo Audio Recorder