

# Savannah Cultural Arts Center

## TECHNICAL INFORMATION & STAGE DIMENSIONS

### PHYSICAL ADDRESS

201 Montgomery St, Savannah, GA 31401

### Stage Dimensions

Proscenium Width: 40'

Proscenium Height: 18'

Proscenium Depth: 17'4"

Stage Depth: 27'6"

Stage Width: (Ben Tucker Theater):57'

(Studio Theater): 30'

### Loading Dock Info.

Height: 12'

Width: 11'- 8 ¼"

### House Dimensions

House Width (Front of House): 22'-7 7/8"

House Width (Rear of House): 62'-2"

House Width (Open Floor): 69'

# Savannah Cultural Arts Center

## Sound Inventory

### Front of House System: (Ben Tucker Theater)

(1) Yamaha QL5

-64 mono mic inputs + 8 stereo inputs

-16 mix buss channels, 8 matrix

(2) 16ch Yamaha RIO Digital Snakes (DANTE)

(1) Rack Tascam CD-500 Player

-supports MP3 and WAV file playback from CD-ROM as well as traditional audio CDs

(1) Samsung UBD-K8500 4K Ultra HD Blu-ray Player

(1) Surround Sound Processor (Dante 2-CH)

### **Front of House System: (Studio Theater)**

(1) SoundCraft SiPerformer1 Console

16 recallable mono microphone preamplifiers over balanced XLR connections

8 line inputs

80 total mix channels

1-Rack Tascam CD-500 Player

-supports MP3 and WAV file playback from CD-ROM as well as traditional audio CDs

Samsung UBD-K8500 4K Ultra HD Blu-ray Player

### **Speaker System**

**Mains: (Ben Tucker)**

QSC Audio CXD4.3-NA

4000W Amplifier

4 channels, 900 watts/ch at 8Ω

1400 watts/ch at 4Ω

1200 watts/ch at 2Ω

500 watts/ch direct drive 100V

625 watts/ch direct drive 70V

QSC Audio WL118-sw-BK

(3) 18" subwoofer - line array suspended

Integral array hardware, black.

(3) QSC Audio WL2082-i-BK

Installation line array - dual neodymium 8" cone

## **Savannah Cultural Arts Center**

### **Sound Inventory- Continued**

**Monitors: (Ben Tucker Theater)**

(26) Tannoy

OCV 6 6.5" Coaxial Full Range Pendant Loudspeaker

(15) Tannoy AMS 6DC-BL 6" Dual Concentric Surface-Mount Loudspeaker

**Microphones: (Ben Tucker Theater)**

(4) Shure SM58-LC Dynamic Handheld Cardioid Vocal Microphone

(8) Shure ULXD1-G50 Digital Wireless Bodypack Transmitters

(8) Shure ULXD2/SM58-G50 ULX Digital Handheld Transmitter with SM58 Microphone  
Shure ULXD4Q-G50 ULX-D Quad Digital Wireless Receiver, (470-534MHz) Includes Rackmount,  
1/2 Wave Antenna, 1RU 1 Ben Tucker

(8) Shure WL183 Professional Omnidirectional Lavalier Microphones

### **Mains: (Studio Theater)**

QSC Audio WL118-sw-BK

18" subwoofer - installation line array

Integral array hardware, black. 2 PAS

QSC Audio WL2082-i-BK

Installation line array - dual neodymium 8" cone

Integral array hardware, black.

### **Monitors: (Studio Theater)**

(12) Tannoy OCV 6-WH Tannoy 6" Coaxial Pendant Loudspeakers

### **Microphones: (Studio Theater)**

(4) Shure SM58-LC Dynamic Handheld Cardioid Vocal Microphone.

Shure ULXD4Q-G50 ULX-D Quad Digital Wireless Receiver, (470-534MHz) Includes Rackmount,  
1/2 Wave Antenna, 1RU 1 PAS/Gallery

(8) Shure ULXD1-G50 Digital Wireless Bodypack Transmitter

(8) Shure ULXD2/SM58-G50 ULX Digital Handheld Transmitter with SM58 Microphone  
Shure ULXD4Q-G50 ULX-D Quad Digital Wireless Receiver

## **Savannah Cultural Arts Center**

### **Visuals Information**

#### **Lighting Instruments**

**(Ben Tucker):**

(1)Apple iPad Wi-Fi 32GB - Space Gray iPad Wi-Fi 32GB - Space Gray for Theatrical Lighting  
Christie Digital 140-064101-01

ETC Ion XE 12000 Console with FW40 EOS Fader Wing 40-US 1 Ben Tucker

(2) ETC- Surface Mount Outlet box with 1 - panel mount 20A Stage Pin (2P&G/GPC) connector

(2) ETC- Surface Mount Outlet box with 2 - panel mount 20A Stage Pin (2P&G/GPC) connectors  
(12) ETC- Surface Mount Outlet box with 3 - panel mount 20A Stage Pin (2P&G/GPC) connectors  
(2) ETC Flush Mount Face Plate with 2 panel mount 20A stage Pin Connectors.  
(2) ETC - Paradigm 7" Ethernet Portable Touchscreen Station  
(2) ETC - Paradigm 7" Ethernet Portable Touchscreen Station  
(1) Extron Electronics 60-1562-02 TLP Pro 725T - 7" Tabletop TouchLink Pro Touchpanel Lenovo  
(1) 30BECTO1WW ThinkStation P520  
(1) Listen Technologies LP-40-072-01 Intelligent DSP RF Receiver 6-Pack (72 MHz)  
Panasonic AW-HE40HKPJ9 HD Integrated PTZ Camera (HDMI) – Black

**(Studio Theater):**

(4) ETC - Surface Mount Outlet box with 2 - panel mount 20A Stage Pin (2P&G/GPC) connectors  
(1) ETC - ColorSource 40 AV Console  
Extron Electronics 60-1562-02 TLP Pro 725T - 7" Tabletop TouchLink Pro Touchpanel – Black

**(Gallery Space):**

(19) ETC Colorsource Spots  
Extron Electronics TouchLink Touchpanel for lighting control

## **Projection Information**

**(Ben Tucker):**

(1) Christie Digital-DLP Laser Projector, Solid State HD 1920 x 1080, 18,500lm ANSI, 91.5lbs - BoldColor with 2.0-4.0:1 Zoom lens  
(1) Da-Lite Screen- Scenic Roller, MTRZ 22-6x30 MW 120. Custom viewing area of 195-3/4" high x 348" wide. 53" of total black drop at top of screen.

**(Studio Theater):**

(1) Christie Digital- DLP Projector, 12,000 ANSI Lumens, 1920 x 1200, Black with 2.0-4.0:1 Zoom Lens  
(1) Da-Lite 3-21036\_SCREEN\_1 35190LC - Advantage 184D 90x160NPA MW. VA: 84" H x 150" W. 75" of total black drop at the top.

**(Gallery Space):**

(1) Epson L615U  
(1) Extron 5" touch panel

***Updated by: Harold Taylor (4/2021)***