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Exhibit Overview

Exhibit Components:

- (1) Sound Wall
- (1) Sound Wall Base
- (4) Timeline Walls
- (4) Timeline Wall Bases
- (8) Tablet Kiosks
- (16) Interactive Tablets
- (4) Overview Panels
Exhibit Overview

Cleaning and Maintenance:

Graphic Wall Assemblies

- **Powder coating**: Should be cleaned with a slightly damp cotton cloth. For tougher stains use a very mild ammonia free cleaner.
- **Screen printed graphics**: Should be cleaned with a slightly damp cotton cloth only.
- **Fabric graphics**: Should be cleaned with slightly damp cloth using purified water. Try to keep the graphic as dry as possible by lightly dabbing with the cloth and follow with a dry cloth. For more harsh stains use a very mild ammonia free soap with the damp cloth.
- **A/V Components and Wiring**: Check all wiring and A/V components before assembly and after disassembly for any damage or loose connections.
- **Battery**: Monitor the sound wall battery at the end of each day for the need to charge.

Tablet Kiosk Assemblies

- **Powder coating**: Should be cleaned with a slightly damp cotton cloth. For tougher stains use a very mild ammonia free cleaner.
- **Screen printed graphics**: Should be cleaned with a slightly damp cotton cloth only.
- **Tablets**: Should be cleaned with a dry microfiber cloth. For harsher stains use a damp cloth with a mild ammonia free soap if needed. Then follow with a dry microfiber cloth.
- **A/V Components and Wiring**: Check all wiring and A/V components before assembly and after disassembly for any damage or loose connections.
- **Battery**: Remove the batteries at the end of each day and charge over night.

Overview Panel Assemblies

- **Inkjet Graphic**: Should be cleaned with a dry microfiber cloth. For tougher stains use a very mild ammonia free cleaner and follow with a dry microfiber cloth.
- **Toe Kick Laminate**: Should be cleaned with a slightly damp cotton cloth. For tougher stains use a very mild ammonia free cleaner.
- **Locking Joints**: Should be inspected before assembly and after disassembly for any signs of damage or excessive wear.
Sound Wall and Graphic Wall Assembly

Sound Wall Exhibit

Graphic Wall Exhibit
Sound Wall and Graphic Wall Assembly

**Hardware:**

- (8) 1/4-20 x 4" Bolts
- (8) 1/4-20 x 2" Bolts
- (8) 1/4-20 x 4.5" Bolts
- (50) 1/4 Flat washers
- (48) 1/4 Flat washers

**Tools:**

- (2) 7/16" Combination Wrenches
Sound Wall and Graphic Wall Assembly

Sound Wall Part Labeling:

Wall Framing

![Wall Framing Diagram]

Label Placed Here
ex: FRAME-B1-L

Label Placed Here
ex: FRAME-B1-R

Base

![Base Diagram]

Label Placed Here
ex: BASE-B1

A/V Access Door Location
Sound Wall and Graphic Wall Assembly

Graphic Wall Part Labeling:

Wall Framing

Label Placed Here ex: FRAME-B1-L

Label Placed Here ex: FRAME-B1-R

Base

Label Placed Here ex: BASE-B1
Assembly Directions:

Step 1
Slide the frame halves together and align the bolt holes with the upper and lower inserts.

Make sure that the labeled parts are paired correctly.

For example:
FRAME-B2-L with FRAME-B2-R
Sound Wall and Graphic Wall Assembly

Step 2

Insert (8) 1/4-20 x 2" bolts into the top and bottom of the graphic frame. Tighten the bolts after all (8) are in place and then align the frame assembly up with the base.

Make sure that the label on the frame matches the label on the base. For ex. FRAME - B2 with BASE - B2
Step 3

Insert (4) 1/4-20 x 4" bolts to attach the graphic frame to the base. Tighten the bolts after all (4) are in place.

(4) 1/4-20 x 4" bolts
(8) Flat washers
(4) Lock washers
(4) 1/4 Nuts
Step 4

If setting up as a back to back configuration: Align stand assemblies and insert (8) 1/4-20 x 4.5" bolts through the graphic frames. Tighten once all (8) bolts are in place.

If not using a back to back configuration: Skip to Step 5
If setting up the Intro Sound Wall: Attach the included JBL Control 52 speaker to the speaker bracket located at the top of the frame with the supplied hardware. Then, make the speaker wire connection.
Align the silicone edge graphic up with the assembled frame.

First, press all (4) corners in and then slowly work approx. 2" of the graphic in from the corner.

Next, press the centers in and slowly work from the center out to the corners.
Step 7

If setting up the Intro Sound Wall: Attach the exterior speaker housing to the top of the graphic frame using (2) 1/4-20 x 1.5" bolts.
If setting up the Intro Sound Wall:
Open the door on the graphic wall base and insert the battery. Plug the audio player into the outlet on the battery and turn the battery power on. Also, make sure the audio player is connected to the speaker. Check the battery at the end of each day for the need to charge.
Tablet Kiosk Assembly

No Assembly Required
Tablet Kiosk Assembly

### Tablet Management:

Once the exhibit is setup and the tablets are powered on, each tablet will display a menu screen automatically. Select the time period that corresponds with the date on the cabinet.

Once the program starts you will not be able to exit the app unless you power the monitor off and then back on by unplugging it from the battery. Alternatively, you can exit the app by tapping several times in the lower right corner of the screen. You will be prompted to enter a password. The default password is 0000.
Once you’ve exited the app, you will be in the Staros interface. From here you can adjust settings. The exhibit comes with all the appropriate settings already in place. If you need to make additional adjustments, use the menus in Staros and Android Settings. To restart the app, select “Exit from the Staros menu.

Tap the small white circle with dots inside of it in the middle-bottom part of the screen and it will pull up a menu with several icons. From here, select the “Alabama 200 Exhibit” icon and you will default back to the program.
Power Connection and Options:

Installing the battery:
Open the door on the back of the tablet kiosk cabinet and place the battery on the shelf. Then plug the tablet power cords into the battery and turn the battery power on. If you are not using the battery to power the exhibit, then run a power cord through the access hole inside the cabinet. Remove the batteries at the end of each day and charge overnight.
Overview Panel Assembly
Overview Panel Assembly

Hardware:

(5) 3/16-18 x 3.5" Bolts

(5) 3/8 Flat washers

Tools:

(1) 9/16" Combination Wrench
Overview Panel Assembly

Assembly Directions:

Step 1

Connect the (4) graphic panels to the central support post. Interlock each panel one at a time while a second person supports the assembly.

To interlock the panels, simply align the recessed locking tabs on the post with the tabs on the panel and slide down until it has firmly locked into place. At this point the assembly is complete.

Make sure the interlocking tabs are aligned correctly before sliding downward to lock into place.
Step 2

Disassemble the panel assembly by attaching the provided removal tool to the top. The tool inserts into the recessed pocket at the top and should be attached with (1) 3/8-16 x 3.5" bolt in the center.

Next, thread each of the (4) remaining bolts into the panels and begin tightening them one at a time until each panel becomes free.

(5) 3/8-16 x 3.5" Bolts
(5) 3/8" Flat washers
(1) Removal tool