■We're thrilled to introduce our new line of custom cabinets designed specifically for Ultra Short Throw (UST) projectors, accommodating screens up to 150" and premium sound systems like Sonos Arc or Nakamichi soundbars. Perfect for rooms with 8-foot ceilings and above!

#### Case# 1 Model 1

The cabinet designed to accommodate any UST Projector, any floor raising screen projecting 150" and center channel (Sound bars) on 8 feet and above ceiling.

# **Simulated Case:**

Cabinet Model Name: SUNDARAM-IFR

**UST Projector:** Awol Visions.

Center Channel: Sonos Arc.

Screen Size: 150".

Ceiling Height: 8 feet.

Floor Raising Screen: Vivid Storm.

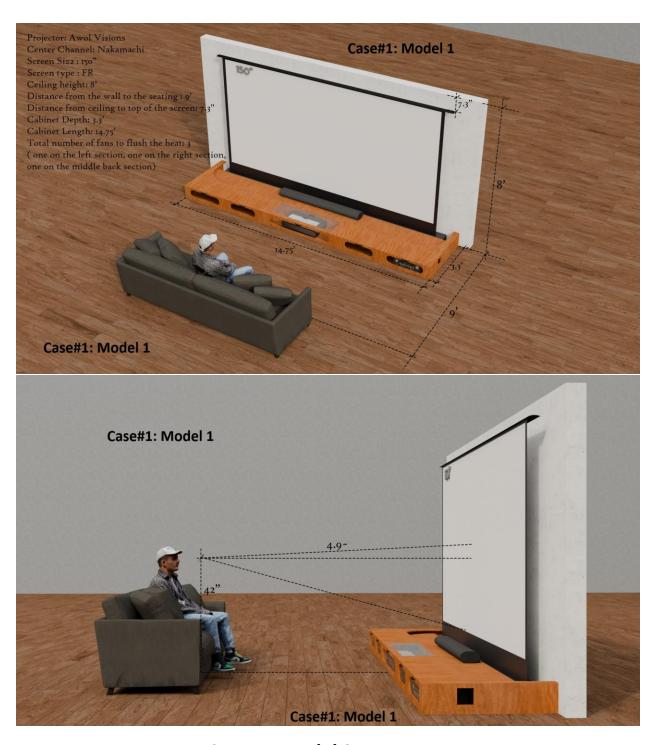
### **Simulation Results:**

Screen Placement: 7.3 inches from ceiling.

Cabinet Dimensions: 14.75 feet long, 3.3 feet deep.

Cabinet Placement: Flush to wall.

Viewing Angle: 4.5 degrees to screen center.



Case# 1 Model 2

The cabinet designed to accommodate any UST Projector, any floor raising screen projecting 150" and center channel (Sound bars) on 8 feet and above ceiling. This is space saver model.

# **Simulated Case:**

Cabinet Model Name: SUNDARAM-IFRSS

**UST Projector:** Awol Visions.

Center Channel: Sonos Arc.

Screen Size: 150".

Ceiling Height: 8 feet.

Floor Raising Screen: Vivid Storm.

# **Simulation Results:**

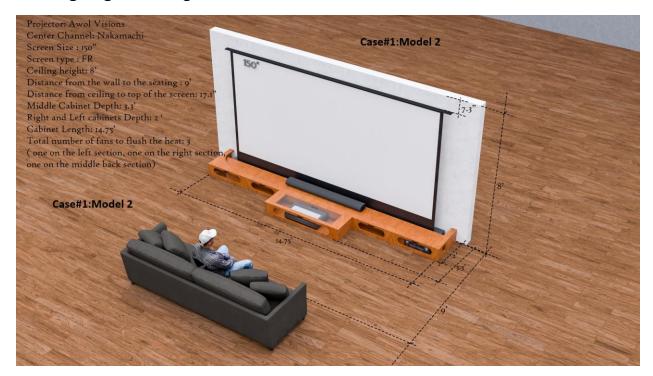
Screen Placement: 7.3 inches from ceiling.

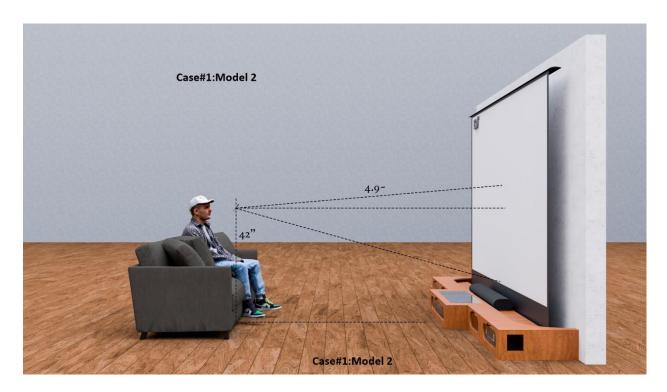
Cabinet Dimensions: 14.75 feet long, 3.3 feet deep for center section,2 feet deep

for other side sections.

Cabinet Placement: Flush to wall.

**Viewing Angle**: 4.5 degrees to screen center.





Case# 2 Model 1

This cabinet is designed to accommodate any UST Projector projecting 150" screen on a fixed wall mounting screen, Center Channel (Sound bars) on 8 feet ceiling and above.

# **Simulated Case:**

Cabinet Model Name: SUNDARAM-I

**UST Projector:** Awol Visions.

Center Channel: Nakamachi.

Screen Size: 150".

Ceiling Height: 8 feet

Screen type: Fixed Screen.

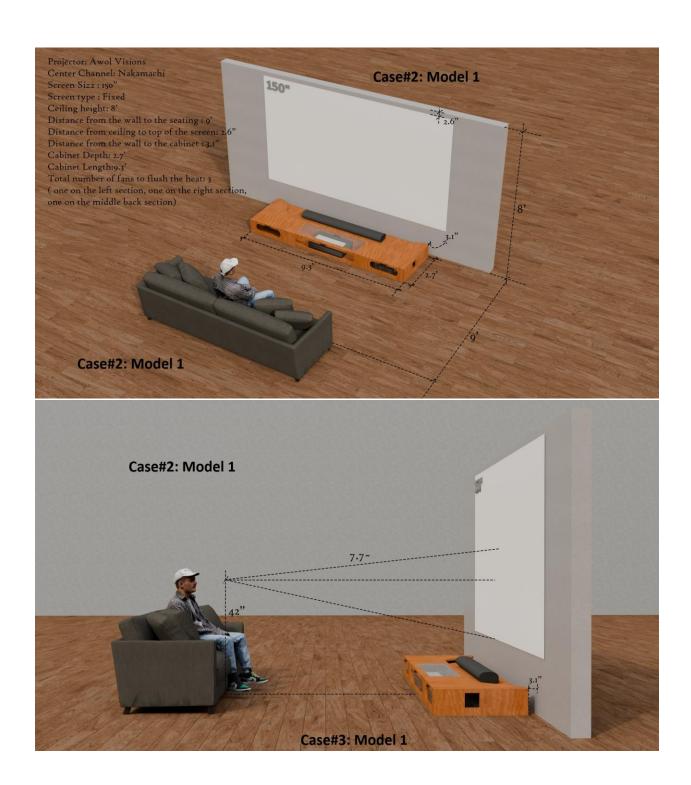
# **Simulation Results:**

**Screen Placement:** 2.6 inches from ceiling.

Cabinet Dimensions: 9.3 feet long, 2.7 feet deep.

Cabinet Placement: 3.1 inches away from wall.

Viewing Angle: 4.7 degrees to screen center.



# Case# 2 Model 2

This cabinet is designed to accommodate any UST Projector projecting 150" screen on a fixed wall mounting screen, Center Channel (Sound bars) on 8 feet ceiling and above. This is space saver model.

# **Simulated Case:**

Cabinet Model Name: SUNDARAM-ISS

**UST Projector:** Awol Visions.

Center Channel: Nakamachi.

Screen Size: 150".

**Ceiling Height:** 8 feet

**Screen type:** Fixed Screen.

### **Simulation Results:**

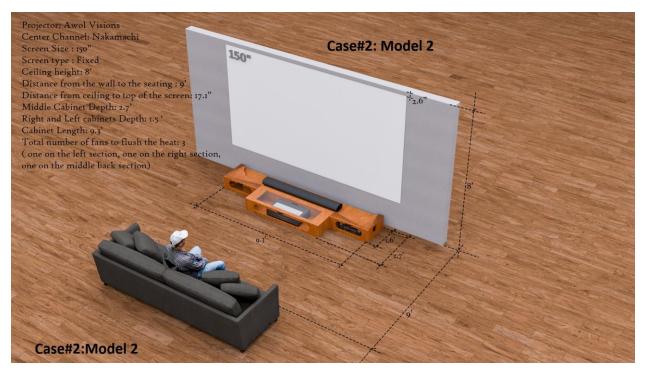
**Screen Placement:** 2.6 inches from ceiling.

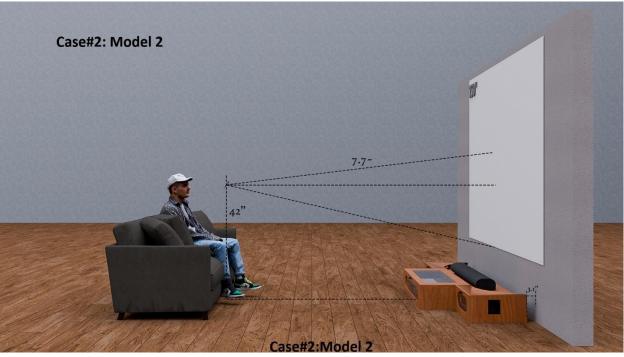
Cabinet Dimensions: 9.3 feet long, 2.7 feet deep for center section.1.6 feet deep

for side sections.

Cabinet Placement: 3.1 inches away from wall.

**Viewing Angle**: 4.7 degrees to screen center.





Case# 3 Model 1

The cabinet designed to accommodate UST "EPSON LS-800" Projector projecting on 150" on fixed wall mounting screen and center channel (Sound bars) on 8 feet and above ceiling.

# **Simulated Case:**

Cabinet Model Name: SUNDARAM-IFR-EPSONLS800

**UST Projector:** Epson LS800.

Center Channel: Nakamachi.

Screen Size: 150".

Ceiling Height: 8 feet.

Floor Raising Screen: Vivid Storm.

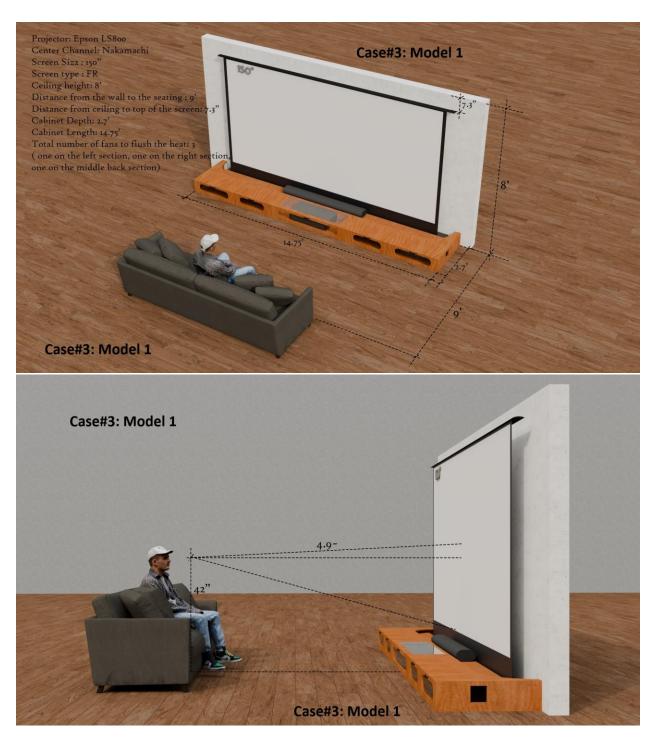
**Simulation Results:** 

**Screen Placement:** 7.3 inches from ceiling.

Cabinet Dimensions: 14.75 feet long, 2.7 feet deep.

Cabinet Placement: Flush to wall.

**Viewing Angle**: 4.9 degrees to screen center.



Case# 3 Model 2

The cabinet designed to accommodate UST "EPSON LS-800" Projector projecting on 150" on fixed wall mounting screen and center channel (Sound bars) on 8 feet and above ceiling. This is space saver model.

# **Simulated Case:**

Cabinet Model Name: SUNDARAM-IFRSS-EPSONLS800

**UST Projector:** Epson LS800.

Center Channel: Nakamachi.

Screen Size: 150".

Ceiling Height: 8 feet.

Floor Raising Screen: Vivid Storm.

#### **Simulation Results:**

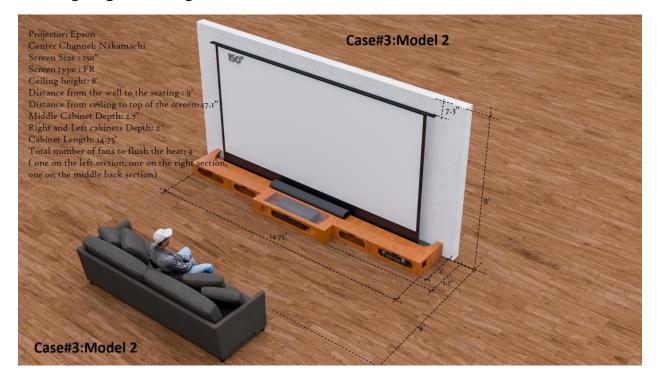
**Screen Placement:** 7.3 inches from ceiling.

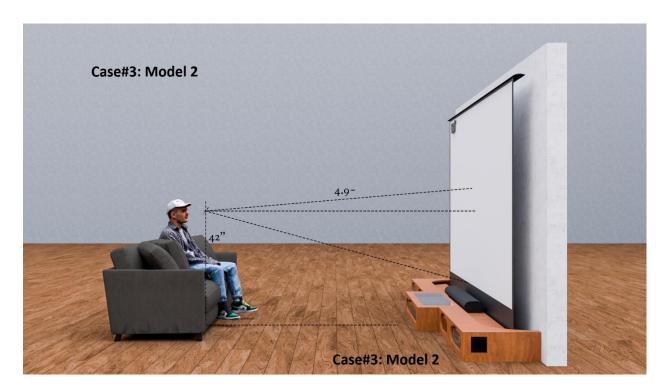
Cabinet Dimensions: 14.75 feet long, 2.7 feet deep at the center.2 feet deep for

rest of the sections.

Cabinet Placement: Flush to wall.

Viewing Angle: 4.9 degrees to screen center.





Case# 4 Model 1

The cabinet designed to accommodate any UST Projector, any floor raising screen projecting 120" and center channel (Sound bars) on 8 feet and above ceiling.

# **Simulated Case:**

Cabinet Model Name: MAYU-IFR

**UST Projector:** Awol Visions.

Center Channel: Nakamachi.

Screen Size: 120".

Ceiling Height: 8 feet.

Floor Raising Screen: Vivid Storm.

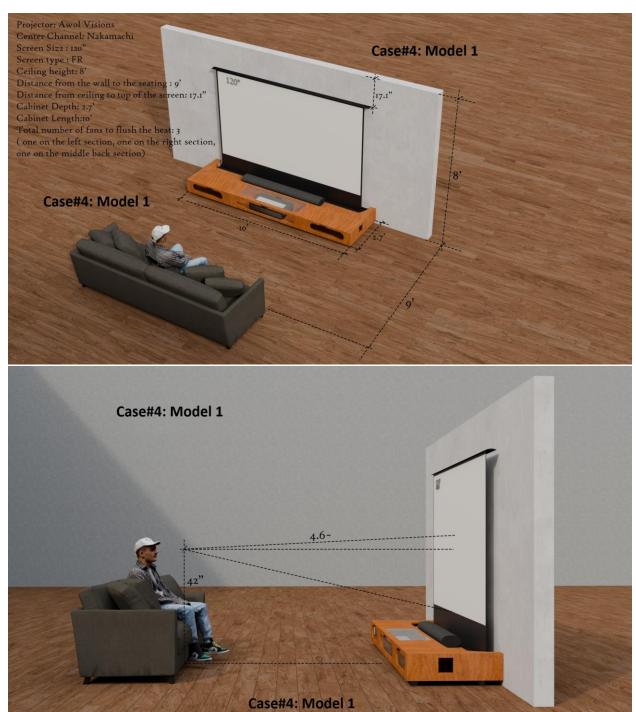
# **Simulation Results:**

**Screen Placement:** 17.1 inches from ceiling.

Cabinet Dimensions: 10 feet long, 2.7 feet deep.

Cabinet Placement: Flush to Wall.

**Viewing Angle**: 4.6 degrees to screen center.



Case# 4 Model 2

The cabinet designed to accommodate any UST Projector, any floor raising screen projecting 120" and center channel (Sound bars) on 8 feet and above ceiling. This is space saver model.

### **Simulated Case:**

**Cabinet Model Name:** MAYU-IFRSS

**UST Projector:** Awol Visions.

Center Channel: Nakamachi.

Screen Size: 120".

Ceiling Height: 8 feet.

Floor Raising Screen: Vivid Storm.

### **Simulation Results:**

**Screen Placement:** 17.1 inches from ceiling.

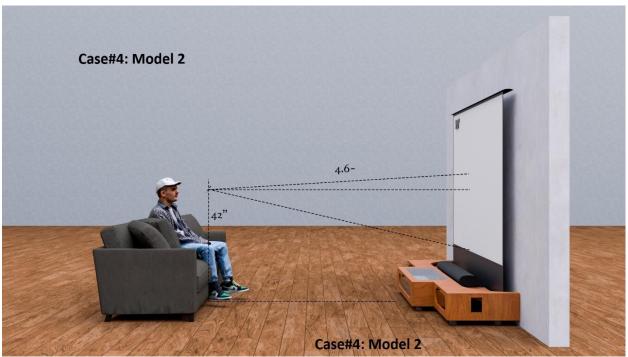
Cabinet Dimensions: 10 feet long, 2.7 feet deep for center section.2 feet deep for

side sections.

Cabinet Placement: Flush to Wall.

**Viewing Angle**: 4.6 degrees to screen center.





Case# 5 Model 1

This cabinet is designed to accommodate any UST Projector projecting 120" screen on a fixed wall mounting screen, Center Channel (Sound bars) on 8 feet ceiling.

# **Simulated Case:**

Cabinet Model Name: MAYU-I

**UST Projector:** Awol Visions.

Center Channel: Nakamachi.

Screen Size: 120".

Ceiling Height: 8 feet.

**Screen Type:** Fixed Screen.

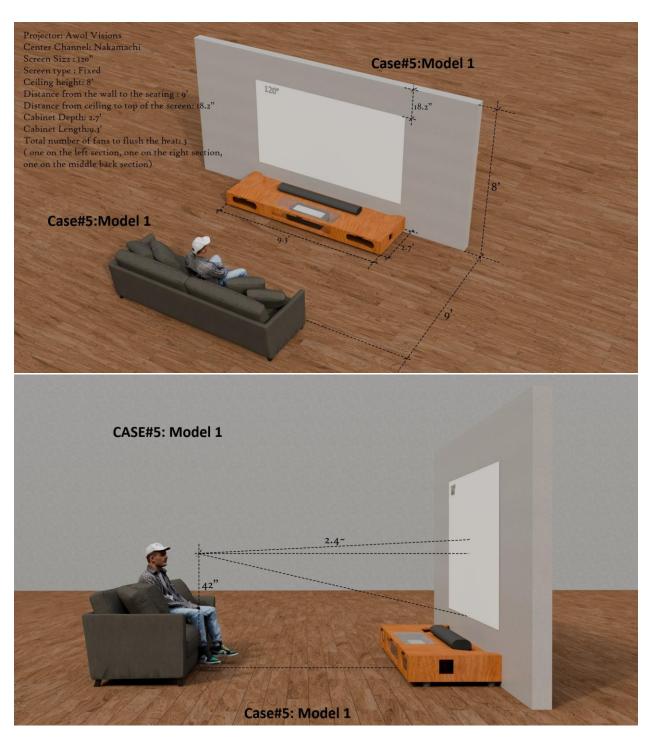
### **Simulation Results:**

**Screen Placement:** 18.2 inches from ceiling.

Cabinet Dimensions: 9.3 feet long, 2.7 feet deep.

Cabinet Placement: Flush to Wall.

**Viewing Angle**: 2.4 degrees to screen center.



Case# 5 Model 2

This cabinet is designed to accommodate any UST Projector projecting 120" screen on a fixed wall mounting screen, Center Channel (Sound bars) on 8 feet ceiling. This is space saver model.

# **Simulated Case:**

Cabinet Model Name: MAYU-ISS

**UST Projector:** Awol Visions.

Center Channel: Nakamachi.

Screen Size: 120".

Ceiling Height: 8 feet.

**Screen Type:** Fixed Screen.

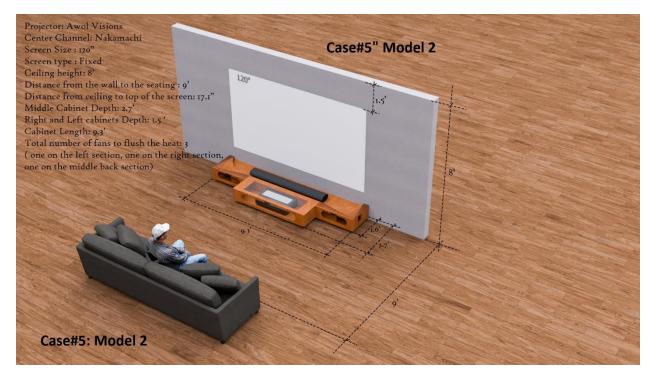
### **Simulation Results:**

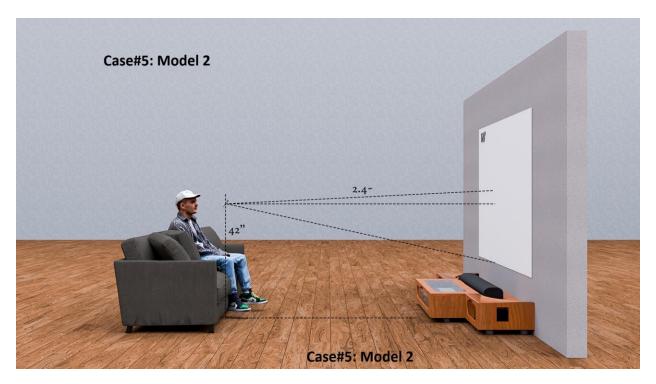
**Screen Placement:** 18.2 inches from ceiling.

Cabinet Dimensions: 9.3 feet long, 2.7 feet deep.

Cabinet Placement: Flush to Wall.

Viewing Angle: 2.4 degrees to screen center.





# **Key Highlights for all models:**

- 1. Concealed UST placement. Kids and pets friendly.
- 2. Concealed floor raising Screen(If present).
- 3. Cooling fans are placed in extreme left, extreme right (AVR section) and middle sections [Back portion] (Projector Section) to flush the heat from AVR, projector and other devices.

# Assumptions for all models:

- ➤ Viewing distance from screen to viewer is 9 feet.
- ➤ In seating position, the ear and eyes are at 42 inches from floor.

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For requesting quote please click the link below and provide info.

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