Meetinghouse Standard LG-TV Interface Setup Instructions

LG Standard TV Interface

LG Standard TV Interface

Information sheet for Facilities Managers/ Installers

August 2025

About LG Standard TV Interface:

The goal of this new display is to provide local units with a custom TV display that meets the needs of the members. This custom user interface eliminates ads, enhances security, simplifies content access, and ensures consistent user experience across meetinghouses and has been developed to support future needs. This has been a great partnership with LG.

User Interface:

We have set up 3 different zones that can be set, depending on the room they are installed in.

Zone 1 = Overflow (Foyer and Mothers Room)
Zone 2 = Teaching Spaces / High Council Room
Zone 3 = Offices (Stake President and Bishops)

See following pages for more information.

These can be adjusted in the future as needs arise.

Benefits of LG Standard TV Interface:

This allows MFD-AV to build around a set device giving the ability to control the TV from the AV system. We can build the AV system to look and feel the same for the members.

Reduce maintenance while maintaining security and governance.

Key features:

-Custom interface that can be updated from HQ via the cloud.

-Cloud support for more custom URL's moving forward.

-Simplified chapel overflow viewing for Stake Conference or other large gatherings (in development).

Additional Benefits of LG Standard TV Interface:

No user agreements or accounts is needed from the STS or FM to join or agree to for the displays to connect and update or download applications.

We have disabled the LG menu so without having access to the setup menu, the members can't make setting changes to the display.

Each display has a soft access point "soft AP". Using the QR code, a member can connect to the display to use the screen sharing applications. This means that the TV does not show up on the network for anyone unless they scan the QR code.

How to install and set up displays:

The following pages of this document will guide you through the setup.

Before Unboxing

- Take a photo of the Wi-Fi Mac address on the side of each display box

- Tag each box with the room name so the CNM info will show the right display in the correct room

- Login to the Church Network Manager (CNM)

- Add each display to the group policy for NoSplash
  - Be sure to add the device name

Network: Step 1

- Take a photo of the Wi-Fi Mac address on the side of each displays box

- Mark each box with the room name so the CNM info will show the correct display in the respective room

Network: Step 2
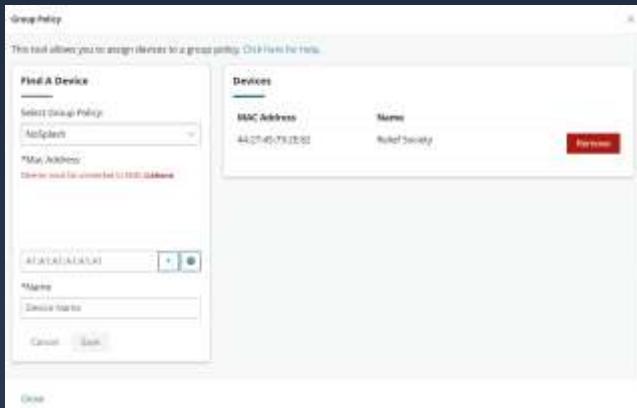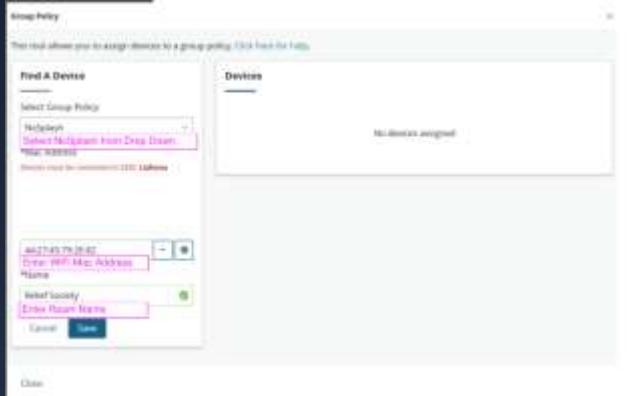
- Login to the Church Network Manager (CNM)

- *(If you do not have access to CNM contact the GSD for assistance).*

- Add each display to the group policy for NoSplash

- Be sure to add the device name

Unboxing and TV Setup

- Once the displays are added to NoSplash, you can install the displays

- Unbox and set all manuals and extra parts aside

- Physically mount the display in place

- Turn the display on and follow the next few steps

  - Please take your time and make sure you enter this information correctly

Setting up the LG Display

- Power on the TV and it will boot to a [Welcome to LG's First Use Wizard] page

- Select solution settings [Normal Configuration]

- Click [Start] and the TV Configuration options page will load
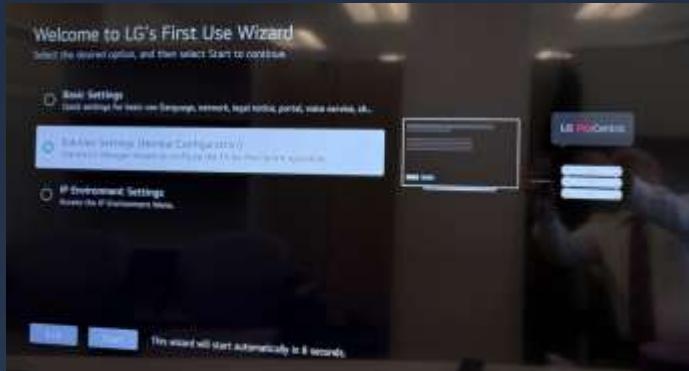
Setting up the LG Display

- Select [Network Settings]
- Select the [Liahona] Wi-Fi SSID and enter in the password (alma3738)
- Once connected to Wi-Fi select the [Back] button
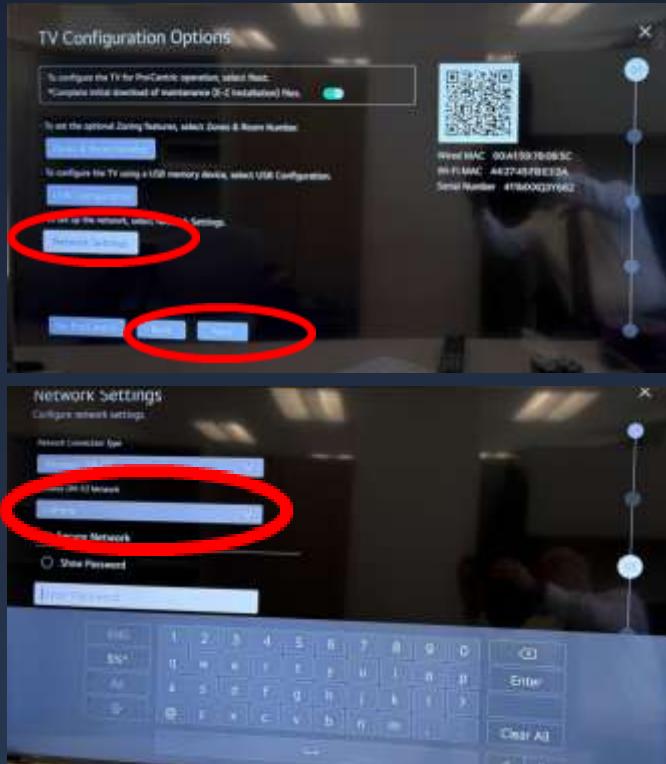
Setting up the LG Display
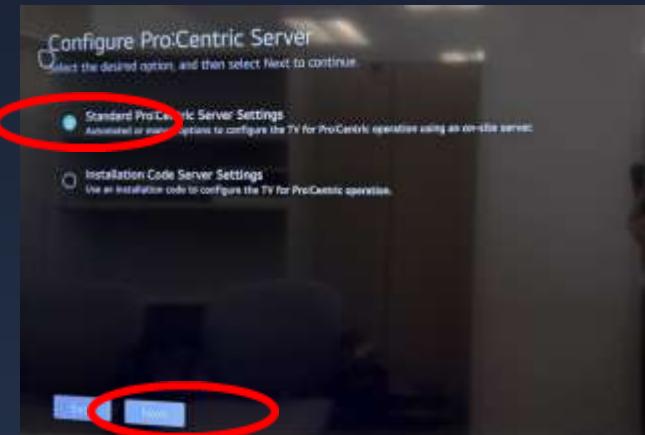
- The Back button will take you to this screen

- Select "Standard Pro:Centric Server Settings"

- Select [Next]

Setting up the LG Display
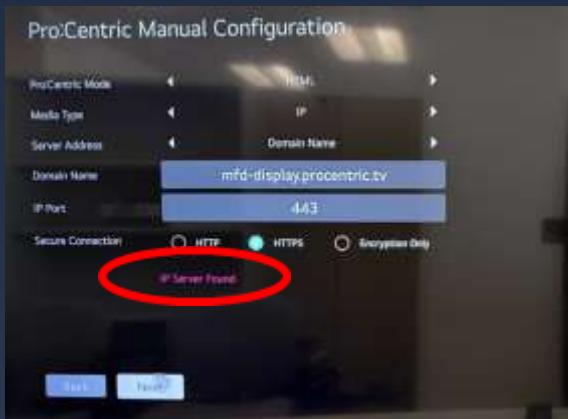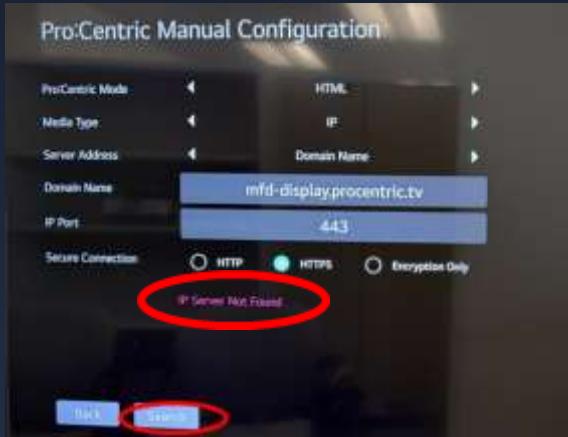
- Verify fields and Input domain name

  – Domain Name: mfd-display.procentric.tv

- Click [Search] and you will see "IP Server Not Found", this will change to "IP Server Found"

- Click [Next]

- *If the IP server is <u>NOT</u> found:

  – The Display was not added to NoSplash in CNM

  – The Manual Configuration was entered incorrectly

Setting up the LG Display

- After the file is downloaded, the TV will cycle and then power off. You can select Reboot if needed

- Reboot may help as the TV will turn back on once it has loaded the file. If you let it power off, you may wait some time before you can turn it on.
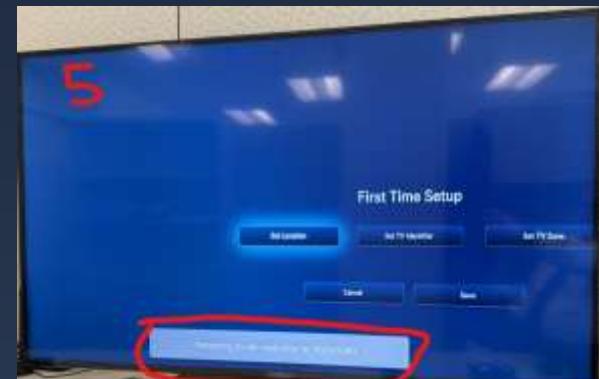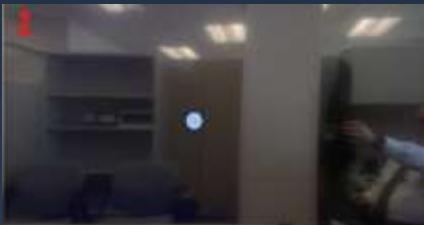
Setting up the LG Display

- After the display is done rebooting to set resolution to 1920 x 1080 you will see the Fist Time Setup Page.

- Set Property number

- Set Room Name

- Set TV Zone

  – See pages 16-18

First Time Setup
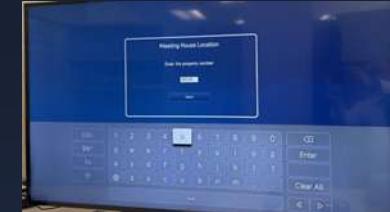
- Step 1- Enter in 7-digit Property Number Using the on-screen keyboard.

- Step 2- Enter Room Name

- Step 3- Select Zone

  - Overflow (Foyer & Mothers) NOT used yet This is currently a test page

  - Teaching Space/High Council Room

  - Offices (Stake President & Bishop Offices)

12

First Time Setup

- Once all info is added, it will look like this
- After all building info is added, click [Save]

Welcome to MFD-Display

Zone Settings

- Overflow (Foyer and Mothers Room)

- This is for future use and will have buttons enabled for members to select developing functions.

- **Please do not set any displays to this zone…Yet**

Select the zone that your TV is located in

Overflow (Foyer & Mothers)   Teaching Spaces / High Council Room   Offices (Stake President & Bishops Office)

Cancel   Save

Zone Settings

- Teaching Spaces / High Council Room

- Most displays will be set to the Teaching Spaces Zone, features include:

  – HDMI Input

  – Chapel Overflow (in development)

  – Link to "Come Follow Me" curriculum

  – Screen Sharing

    – Apple Airplay

    – Google Cast

  – Bluetooth audio

16
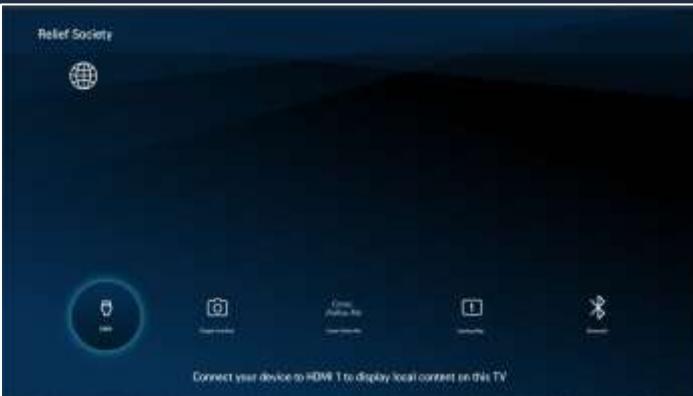
Zone Settings

- Offices (Stake President and Bishops)

- HDMI Input

- Link to General Handbook

- Screen Sharing

  - Apple Airplay

  - Google Cast

  - Screen Share

- Bluetooth Audio

Screen Share

- After clicking the Casting Help, this page will pop up

- Click on each button for the respective help screen
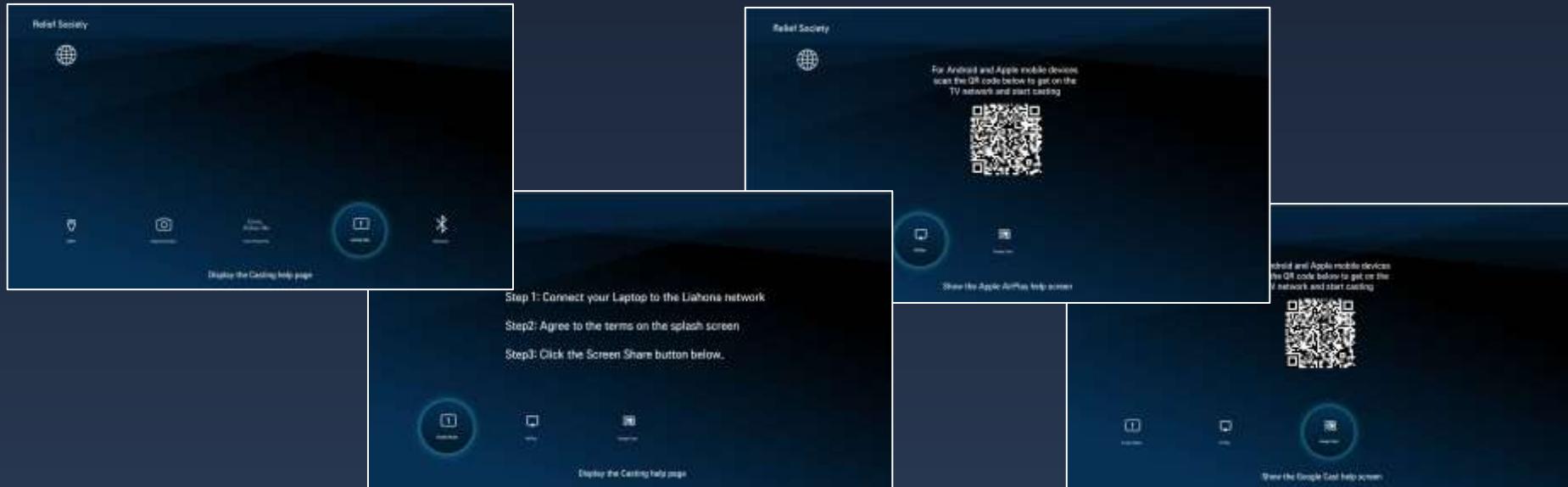
Setup Menu
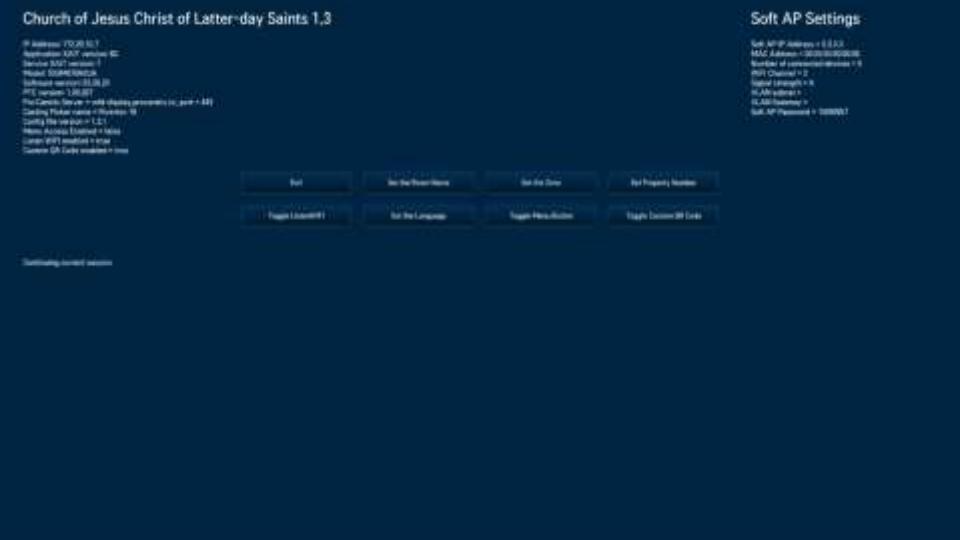
- There is a set up menu that is used to make changes to the display after the first time set up.

- To access the setup menu, use the remote and press the up button followed by 9,8,7.

- The top left conner shows current information of the display

  This will be the first thing to check if there is any issues.