

VMP (LED Wall Control)

Standard Operating Procedure | Auditorium LED Wall

SYSTEM LOCATION

QUIPS Spotify-Engineer computer – KVM #5

NORMAL STANDARD

Brightness 40% | Color Temperature 6500K

Quick Preset Guide

Preset	Use for	Why
3456 × 1344	Regular operation	Sundays and most auditorium events. Uses the full native wall canvas.
1920 × 1080	16:9 sources	Movies, weekday 21DOP&F gatherings, cameras, AUX, QUIPS, or any 16:9 source that should not be stretched across the full wall.

DEFAULT OPERATING STATE

Unless the event specifically requires a 16:9 source, leave VMP on the 3456 × 1344 preset. Always verify Brightness = 40% and Color Temperature = 6500K.

Before You Begin

1. **Select KVM computer #5** – This is the QUIPS Spotify-Engineer computer.
2. **Open VMP** – Use the VMP icon in the macOS Dock.
3. **Choose the correct preset** – Double-click the preset you want to make active.
4. **Verify output settings** – Confirm 40% brightness and 6500K color temperature.

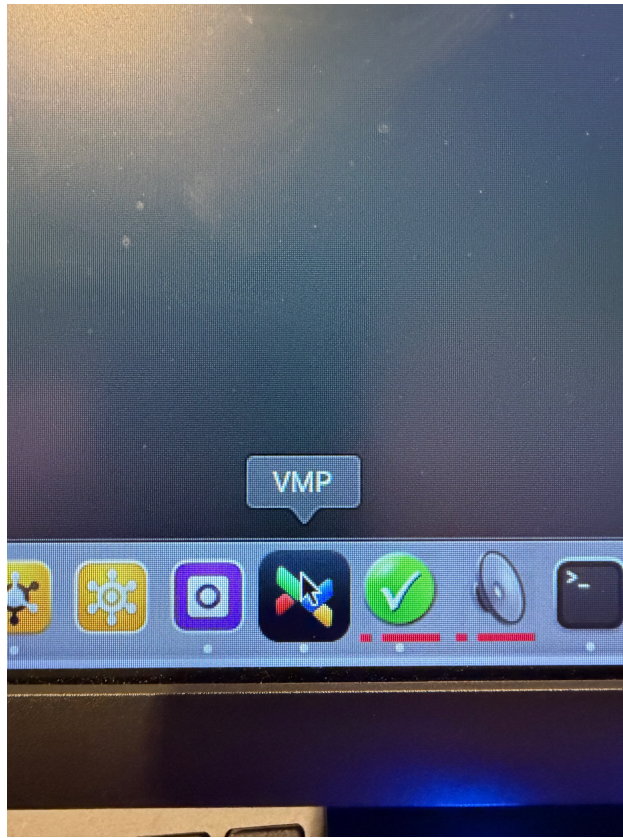
1. Access and Open VMP

1.1 Select the correct computer

On the KVM, select computer #5. This is labeled as QUIPS Spotify - Engineer computer.

1.2 Open VMP

Locate the VMP application in the macOS Dock and click it once to open the LED wall control software.



VMP application icon in the Dock

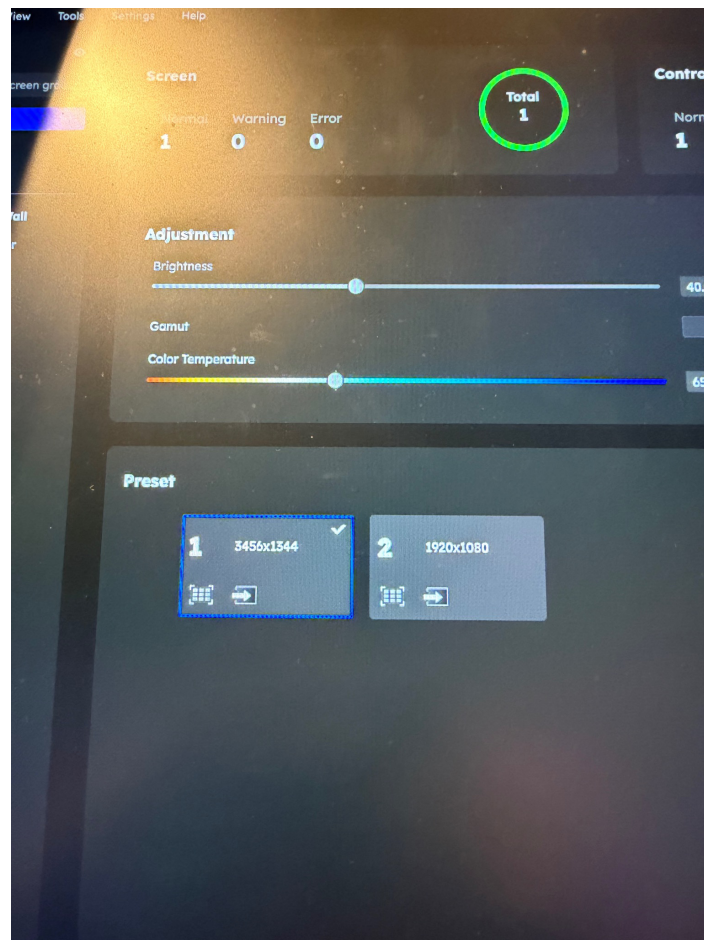
1.3 Wait for the dashboard

The VMP dashboard should open and display the LED wall project, controller status, adjustment controls, and saved presets.

DO NOT CHANGE

Do not edit screen mapping, cabinet configuration, controller settings, or calibration values during normal operation. This SOP only covers preset selection, brightness, and color temperature.

2. Select the Correct Wall Preset



The two approved VMP presets

2.1 Decide which format the event needs

Use 3456 × 1344 for Sundays and most auditorium events. Use 1920 × 1080 for movies, weekday 21DOP&F gatherings, cameras, AUX, QUIPS, and other 16:9 sources that should not be stretched across the full wall.

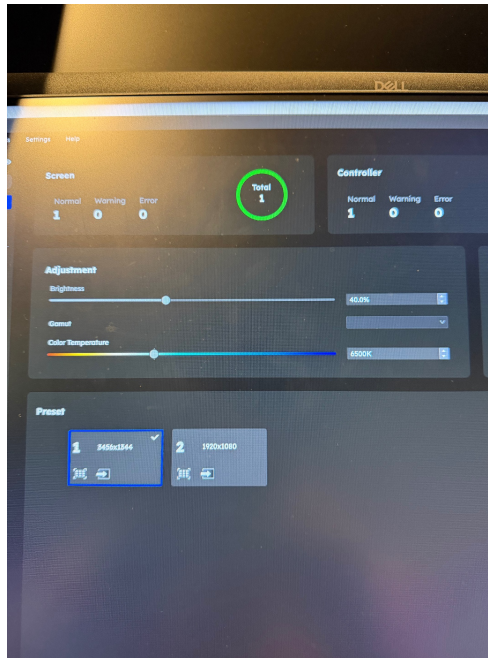
2.2 Activate the preset

Double-click the preset tile you want active. A blue outline and check mark identify the active preset.

IMPORTANT

A single click may only select the tile. Double-click the preset to activate it.

3. Verify Brightness and Color Temperature



Approved output settings: 40% brightness and 6500K color temperature

Setting	Required value	Action
Brightness	40%	Adjust the Brightness control until the value reads 40.0%.
Color Temperature	6500K	Adjust the Color Temperature control until the value reads 6500K.

Color Mismatch After a Power Surge

1 Check Brightness first

If sections of the wall appear to have a color mismatch after a power surge, check the VMP Brightness value and return it to 40%.

2 Confirm Color Temperature

Verify that Color Temperature is still set to 6500K.

3 Confirm the active preset

Make sure the correct preset is active for the event. The active tile should show a blue outline and check mark.

4 Escalate if the mismatch remains

If the wall still does not match after these checks, stop and notify the Production Director. Do not change cabinet, mapping, or calibration settings.