

GM9 *9 outputs*

Creative Video Wall Controllers



Features

- Any degree rotation on each output to form eye catching video wall layout
- Built in 4K media player with 64G on board storage
- One HDMI capture channel
- Support picture in picture with HDMI capture source
- Up to 9 HDMI outputs
- Custom pre-set layouts
- Supports audio
- Unique screen messenger feature to send live message and images onto video wall via Cloud on smart phones
- Supports customised scrolling text
- Display photos from local PC, USB, or phones onto video wall
- Supports alpha compositing on HDMI capture video input
- Each output supports resolutions up to 1920x1200
- Bezel Compensation for all types of displays provides accurate display of the image
- Controllable via IP or RS232
- Supports different output resolutions
- Supports LED video wall with its perfect frame lock between outputs
- Lockable power supply
- Supports a variety of shaped open windows, such as heart-shaped, diamond, square, clouds and so on
- Supports special effects on video windows edge

Overview

The GM9 standalone series video wall controllers consist of a 64GB on board 4K Media Player for playing both videos and photos, one HDMI capture channel, scrolling text, two USB ports and one Cloud messenger for sending the photos and greetings onto video wall, which means it can display multi contents onto the video wall with Picture in Picture ability.

GM9 supports any degree rotation on each output with the ability to upscale and downscale the resolution freely for all sorts of applications. This makes the GM9 the ideal solution for eye catching creative video walls, where the screens are in irregularly layout.

GM9 controller supports alpha composition on its HDMI capture channel which means users can display the HDMI input content in windows on video wall with customised shapes besides standard rectangle shapes. This feature makes the video wall more fun and interesting.

GM9 controllers support all popular outputs, including LCD, DLP and LED displays with its perfect frame lock on all output channels, along with projectors for edge blending applications.

Specifications

Dimensions(W*D*H) (mm)	440 x 200 x 45
Media Player	4K resolution
Storage	64GB
Video Input	HDMI1.3 x 1
Input Resolution	Up to 1920x1200
Output Resolution	Up to 1920x1200
Video Output	HDMI 1.3 x 9
Audio Output Interface	RCA
Power Supply	12DC from main power adapter (AC 110V to 250V, 50/60Hz)
Power Consumption	25W
Bezel Correction	Yes
USB 3.0 Port	2
Operating Temperature Range	0~40 degrees centigrade
Operating Humidity Range	10%-90% non-condensing
Storage Temperature Range	-20~60 degrees centigrade
Storage Humidity Range	10%~90% non-condensing
Control Interface	IP/RS232
Warranty	2 years

Layout Samples

