

Video Wall Controller

User

Manual

---AG610---

Catalog

1. Overview	2
2. Specification	2
3. Features	3
4. OSD Menu.....	4
5. Remote controller	5

1、 Overview

The video wall controller is plug and play processor, process and split the signal input, distribute various formal of signal to multiple terminal display, including LCD TV, monitor, DID, DLP, Plasma, etc..

It support many types of input sources ,HDMI,DVI, VGA, Composite video, video/audio/photo by USB stick , Each video with audio can be switched together. Output HDMI interface, support resolution upto 1920 x 1080 .

The video wall controller operated by remote, button and RS232 serial port.

2、 Specification

Item	Specification
HDMI input	
Interface	HDMI (support HDCP1.3 and DVI1.0)
Resolution	Up to 1920*1080@60Hz
Color	24bit,16.77M
DVI input	
Interface	DVI (support DVI1.0)
Resolution	Up to 1920*1080@60Hz
Color	24bit,16.77M
VGA input	
Interface	DB15
Resolution	800*600 to 1920*1080@60Hz
AV input	
Interface	RCA
Identification	Auto
Standard	PAL,NTSC
USB	
Video	RM、RMVB、 AVI、 WMV、 MOV、 MP4、 FLV、 MPG、 DAT、 MPEG and so on, the resolution up to 1080P
Audio	MP3、 WMA、 FLAC and so on
Picture	JPG、 BMP、 PNG
Text	TXT
Audio in	Fit for VGA video
Audio output	Fit for output video
HDMI output	1024*768@60hz,720P@60Hz,1080P@60Hz
Controller	Remote, button key, RS232 serial port
Power	Input: DC 12V3A

Dimension	350mm(L)x200mm(W)x70mm(H)
Weight	3.0KG

3. Features

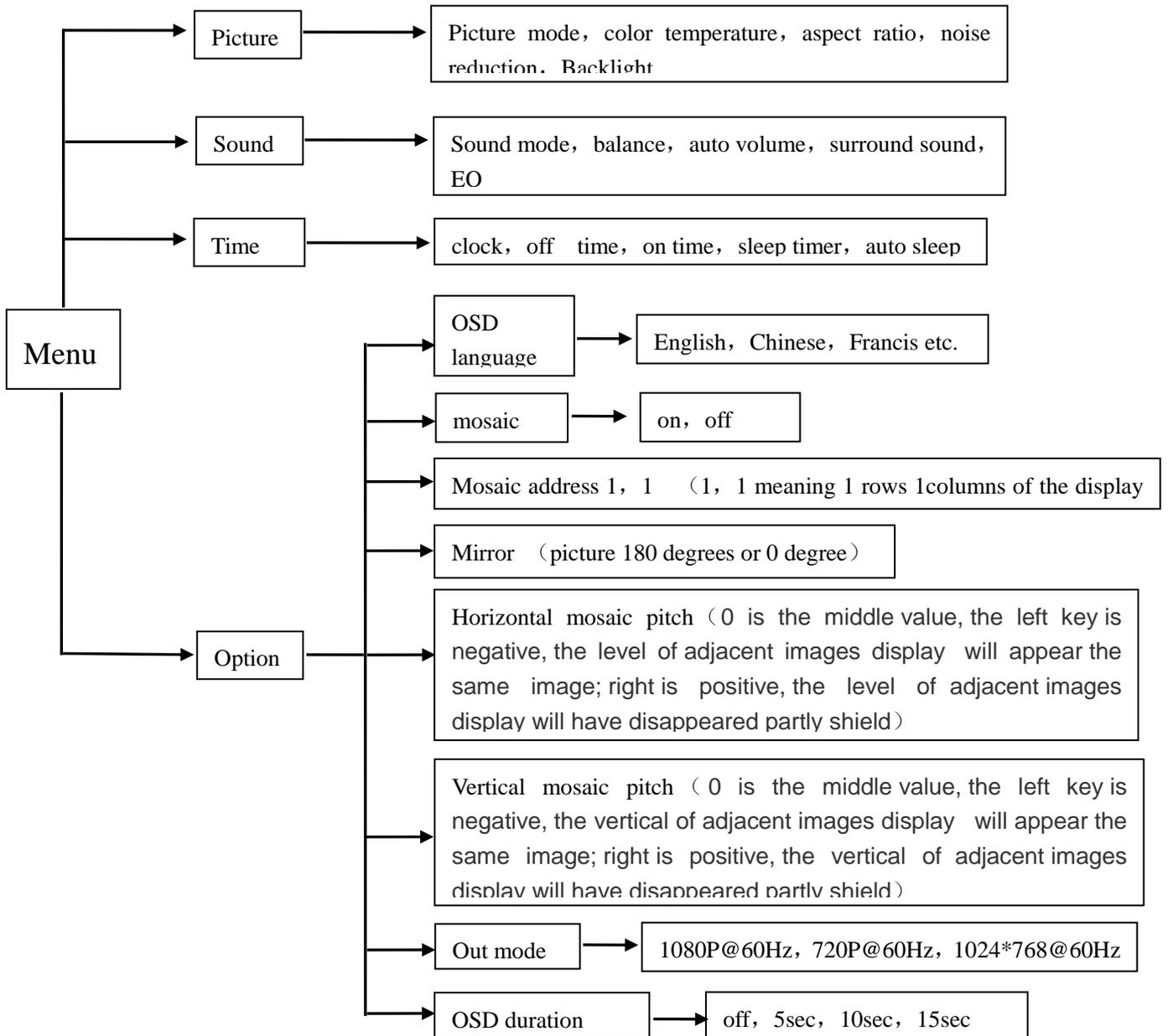
1. Plug-and-Play
2. Multi input sources supported, ,composite video, VGA, DVI, HDMI , USB driver
4. Supports 180° rotation each screen.
6. Easy operation , Button, and Remote controller.
7. DCP compliant: HDMI 1.3, HDCP protection



Note:HDMI output position is from left to right, from top to bottom.



4. OSD Menu



5. Remote

