## VP1000 Operation Instruction



## **Output resolution settings**

Main Menu>Output Setting ->Output Resolution->output port choice->set resolution(user-defined or standard).

## **Scene preset**

Load preset: press LADE then select one preset and press OK to load.

Save preset: press save then select one preset and press OK to save.

## Windows position and size, transparent setting

Press SIZE to enter the windows setting, and choose the window to adjust position, size and transparency (transparency only for PIP windows).

### Input switching

Press SWITCH to enter switching page, meanwhile some input source keys' light will flash( that means the chosen window can be switched to the input). In this page, pressing SWITCH again can also switch windows (when the window pattern is dot matrix means be chosen).

#### Multi-machine mosaic

- 1.Set the output resolution to the size of the splicing area, set the size of the window 1 equal to the output resolution size.
- 2. Set stitching parameters: Main Menu->Multi-machine Mosaic->window 1, enable mosaic function, choose mosaic type(equal or unequal divisions) and set mosaic parameters.
- 3. Enable frame lock(Output Setting ->Frame Lock).It is recommended to use standard lock mode, if video is still torn, then choose fast lock mode.

Notice: when frame synchronization signal is from windows 1, please choose windows 1 to splice.

#### Fade /cut switching

Main Menu->Input Setting->Switching Setting->choose mode, the defaut mode is cut seamles switching mode. Notice: when PIP is on, fade in & out and seamless switch can not be working.

#### **Input Crop**

Press crop to set, choose the window, enable input crop function, then adjust crop parameters.

#### PIP(Win2) on/off

Press PIP, the key light on means PIP is on, the key light off means PIP is off.

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## USB video play, pause, next

Play & Pause: at the USB input, press USB to pause, press again to play.

Next: at the USB input, press usb to play next.

## **VGA** auto adjust

When not in signal switching page(switch key linght off) and there is VGA input source in output window, it will VGA auto adjust via keeping pressing VGA a sencond.

## **Custom input resolution**

Main Menu->Input Setting->EDID Setting->choose input source, set input resolution.

## **Test pattern**

- 1. Connect DVI input or connect DVI output to DVI input.
- 2. Main Menu ->Advance Setting->Test Pattern, to choose 0-60 pattern(the optimal resolution of DVI input for test pattern is 1920x1080x60).

## Image quality setting

Main Menu ->Picture Setting->select windows(single or all), adjust brightness, contrast, definition, saturability and hue( hue and saturability are only available to YUV).

## **Chroma key**

Main Menu->Chroma Key>select top window, and set image color filter parameters.

#### **Time & task setting**

Ensure that battery has been installed, or data will be lost after power off.

Set time: Main Menu->Time&Task->Time->set time.

Set mission: Main Menu->Time&Task->Task Setting->choose task->set

#### **Key lock**

Lock or unlock via keep pressing 5 key two seconds.

#### Freeze& Black

Press FREEZE, light on means freeze, off means thaw.

Press BLACK, light on means black field output, off means normal output.

#### **AUDIO**

Main Menu -> Audio Setting-> work mode.

Binding window: the output audio should corresponding to input source of the chosen window.

Switch follow: switch input source of any window, and audio will follow, It has nothing to do with windows.

### **Factory data reset**

Main Menu -> Advanced setting-> Factory Reset.

#### Language

Main Menu ->Language->Select language, Press ok to confirm.