

ORION 42HSDI3G Full HD High Performance Multi Input LED Monitor



# ORION 42HSDI3G Full HD High Performance Multi Input LED Monitor User Guide

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# ORION

ORION 42HSDI3G Full HD High Performance Multi Input LED Monitor



## **SAFETY INSTRUCTION**

Follow this safety instruction to use the monitor properly and prevent the damages

This safety instruction has “Warning” & “Caution” as below

**Warning** – If the user does not follow this instruction, it may cause the serious damage to the user.

**Caution** – If the user does not follow this instruction, it may cause the slight Keep this user’s guide book for later use.

### **Warning**

- Never remove the back over and touch the inside of the monitor. If you need a service, please contact the service center
- Keep away the monitor from the direct sunlight and a heating appliance.
- Never push objects of any kind into this product as they may result in a risk of fire or electric shock.
- Connect the power code to the wall outlet tightly. If the power code or plug are defective and the wall outlet is not tight, please do not use them.
- Do not install this monitor on the outside and near water. It may cause damage to the product, electric shock and fire.
- For cleaning do not use liquid cleaners. Never touch the power plug with wet-hands.
- When lightning and thundering, unplug the monitor from the wall outlet and never touch it.
- Unplug this product from the wall outlet, when it does not operate for a long time.
- When smoking and noising from the monitor, unplug the product from the wall outlet and contact a service center.

### **WARNING : How to fix**

Do not open this product as it contains high voltage inside. It may create an electric shock. If the user disassembles and remove the back cover, it does not make sure to make up for the damages and do a service and exchange the monitor.

### **Cautions**

- Install this monitor some distance From the wall and do not install unless Proper ventilation is provided. Place this product on a stable place. If not, it may fall, causing serious Damages to the monitor and people.
- The openings must not be blocked by curtain, rug or other similar surface. Before carrying the monitor, turn it off and Unplug the signal cables and the power code From the wall outlet.

- When carrying this monitor, be careful not to damage the panel and drop it. It may cause some trouble. Take the power plug out from the wall outlet.
- Do not pull the cable. It may snap the inner wires and cause overheating and fire.
- Install this monitor about 50cm far from the eyes and an angle of 0~15 degrees below eyes. Too close installation may cause having weak sight.
- Do not press the LCD panel with hands or the sharpened material hard.
- Do not use the chemical liquid for cleaning.
- It may cause fading and breakage.
- For cleaning, unplug the monitor from the Wall outlet. Do not use the liquid cloth.
- Use the soft cloth.

## **WARNING**

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR WATER.  
Instructions for Disposal of Electrical and Electronic Equipment in Private Households.

## **Disposal of used Electrical and Electronic Equipment**

(Applicable in the European Union and other European countries with garbage separate disposal and collection methods) This symbol on the product, or in the related documents in the package, indicates that this product shall not be treated as normal household waste. Instead, it should be taken to a proper applicable collection point or depot for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent possible negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city authority, your household waste disposal service or the place where you purchased the product.

## **FCC RF INTERFERENCE STATEMENT**

### **NOTE**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio, TV technician for help.
- Only shielded interface cable should be used.

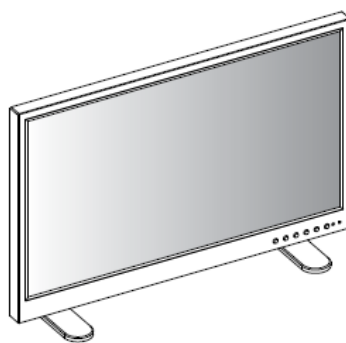
Finally, any changes or modifications to the equipment by the user not expressly approved by the grantee or manufacturer could void the user's authority to operate such equipment.

## **DOC COMPLIANCE NOTICE**

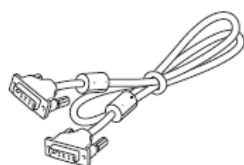
This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the radio interference regulation of Canadian Department of communications.

## **INSTALLATION**

## Parts



LCD Monitor



VGA Cable



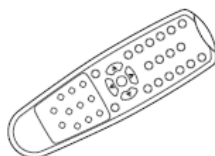
Trigger Cable



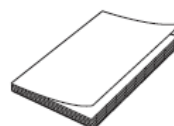
Power Cable



Battery



Remote Controller



User Manual

## How to Install

### KEY BUTTON



**MENU  
EXIT**

*Activate and exit the OSD menu*

**▽  
SOURCE**

*Move the OSD menu down and select input source*

**△  
AUTO**

*Move the OSD menu up and auto adjustment of VGA source*

**◀  
VOLUME**

*Decrease the volume or selected item, and return to the previous menu*

**▶  
SELECT**

*Increase the volume or selected item, and select items in the menu*

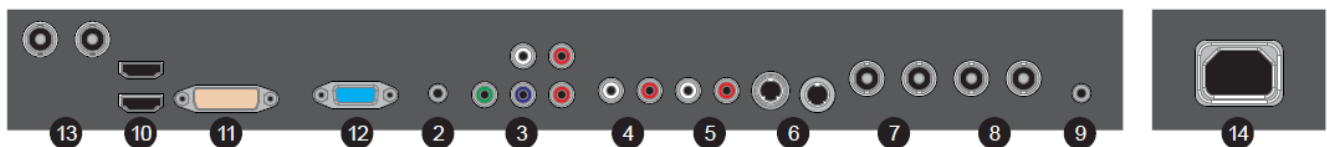
**⏻  
POWER**

*Turn the power ON and OFF. There will be a small delay before the display appears.*

*The power LED goes green when the power is turned ON.*

*The power is turned off by pressing the power switch again and the power LED goes Red*

## CONNECTION



1. DC12V  
DC adapter input
2. AUDIO (PC)  
Stereo audio input for VGA
3. COMPONENT  
TRIGGER  
COMPONENT (Y/Pb/Pr) signal & stereo audio input
4. AUDIO (CVBS-2)  
Stereo audio input for CVBS-2
5. AUDIO (CVBS-1 / S-VIDEO)  
Stereo audio input for CVBS-1 or S-VIDEO
6. S-VIDEO IN / OUT  
S-VIDEO signal input / looping out
7. CVBS-2 IN / OUT  
CVBS-2 signal input / looping out
8. CVBS-1 IN / OUT  
CVBS-1 signal input / looping out
9. TRIGGER  
TRIGGER signal input
10. HDMI  
HDMI signal 1 / 2 input

11. DVI

DVI signal input

12. VGA

VGA (PC RGB) signal input

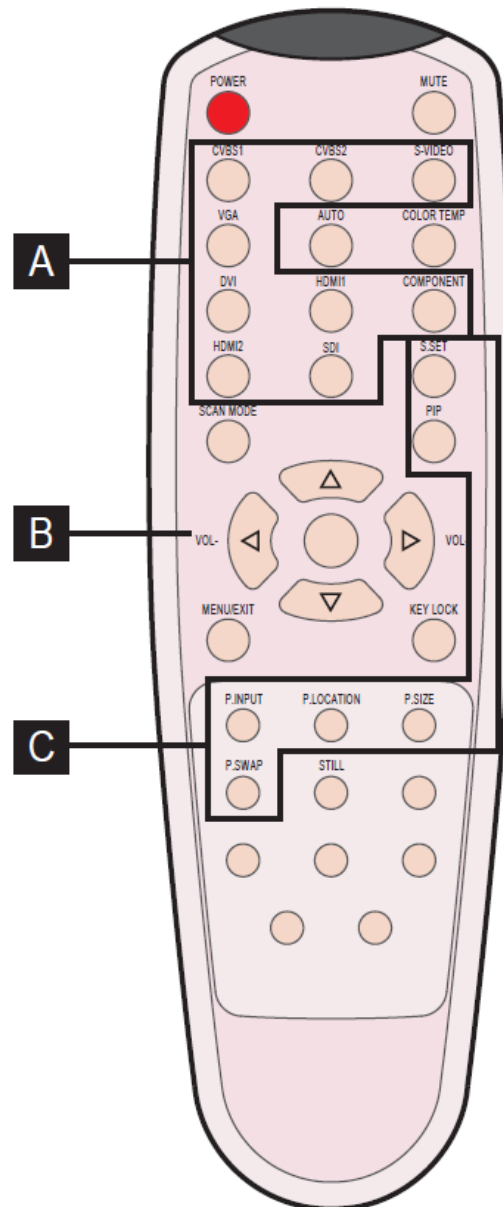
13. 3G-SDI IN / OUT

3G-SDI signal input / looping out

14. AC POWER

AC100~240V input

## REMOTE CONTROLLER



- MODE SELECT MENU

CVBS1

- Select CVBS1 mode

CVBS2

- Select CVBS2 mode

S-VIDEO

- Select S-VIDEO mode  
VGA (RGB)
- Select VGA mode  
DVI
- Select DVI mode  
HDMI1
- Select HDMI1 mode  
COMPONENT
- Select COMPONENT mode  
SDI
- Select 3G-SDI mode  
HDMI2
- Select HDMI2 mode

## **OSD CONTROL MENU**

- POWER  
Turn ON / OFF the monitor
- MUTE  
Turn ON / OFF the sound
- AUTO  
Auto adjust position of the screen (in VGA mode)
- COLOR TEMPERATURE  
Select color temperature of the screen
- SCAN MODE  
Select the scan mode of the screen
- VOL- / VOL+  
Increase / Decrease the volume level
- MENU / EXIT  
Activate and exit the OSD menu
- STILL  
Freeze the current image
- KEY LOCK  
Locking the button (Prevent operation)

## **PIP CONTROL MENU**

- S. SET  
Select between main and PIP audio input
- PIP  
Activates PIP/PBP mode
- P. INPUT  
Select an input source for PIP mode
- P. LOCATION

Select a location for PIP mode

- P. SIZE

Select a size for PIP mode

- P. SWAP



Swap between main and PIP input

## OSD MENU SETTING

### 4-1 Mode Setting



Inputs can be set to CVBS1, CVBS2, S-VIDEO, RGB PC, DVI, HDMI1, HDMI2, 3G-SDI & COMPONENT mode

1. Use SOURCE button and then  button to move the source.
2. Press the  button to select the source.
3. Press the MENU/EXIT button to exit the INPUT menu.

- CVBS1  
Select CVBS1 mode
- CVBS2  
Select CVBS2 mode
- S-VIDEO  
Select S-VIDEO mode
- RGB PC  
Select VGA mode
- DVI  
Select DVI mode
- HDMI1  
Select HDMI1 mode
- 3G-SDI  
Select 3G-SDI mode
- COMPONENT



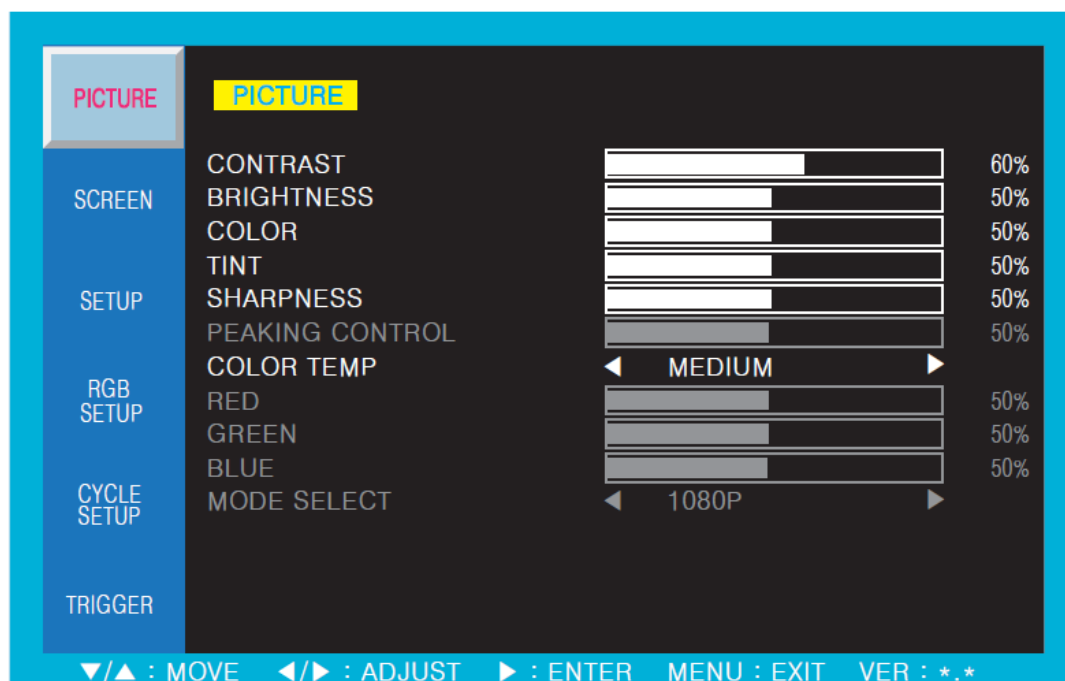
Select COMPONENT mode





- HDMI2

Select HDMI2 mode

## Menu Setting (CVBS, S-VIDEO, COMPONENT Mode)

### PICTURE



1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item

CONTRAST : Adjust visual color contrast

COLOR : Adjust visual color of screen

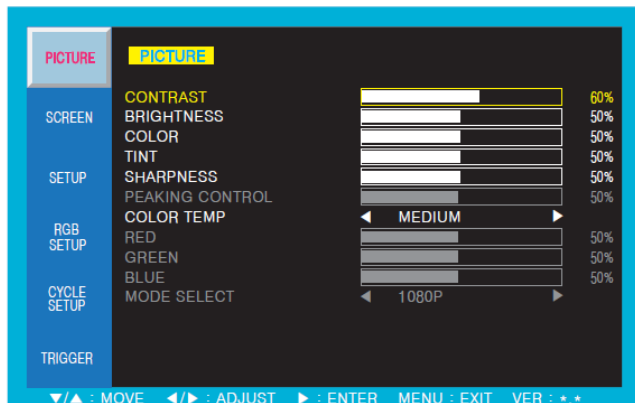
SHARPNESS : Adjust sharpness of screen

BRIGHTNESS : Adjust color brightness

TINT : Adjust tint of color

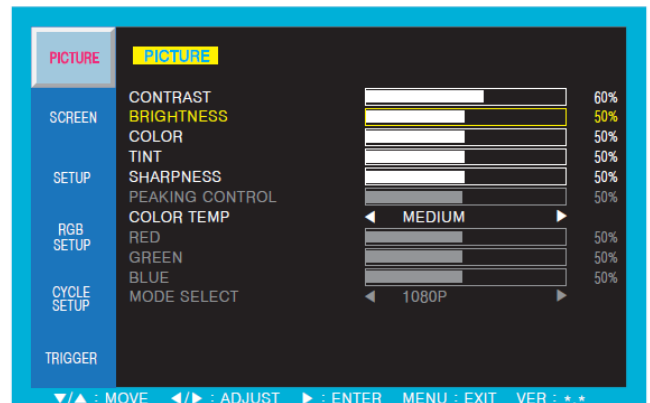
COLOR TEMP : Switch color temperature of screen

## CONTRAST

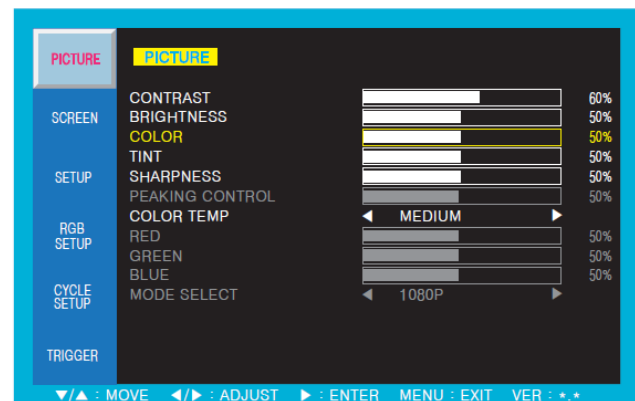


Default setting is 60% and adjustable from range of 0 to 100%

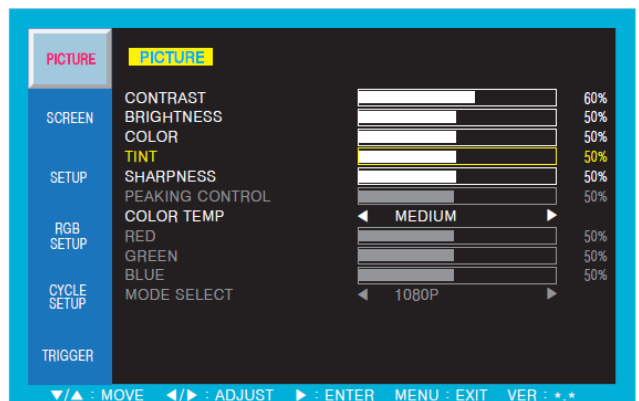
## BRIGHTNESS



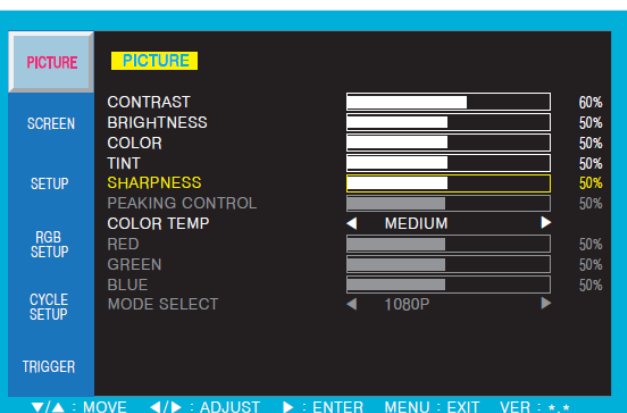
Default setting is 50% and adjustable from range of 0 to 100%



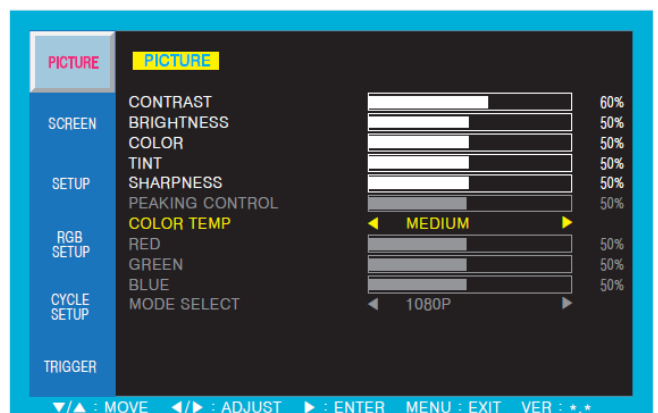
Default setting is 50% and adjustable from range of 0 to 100%



Default setting is 50% and adjustable from range of 0 to 100%



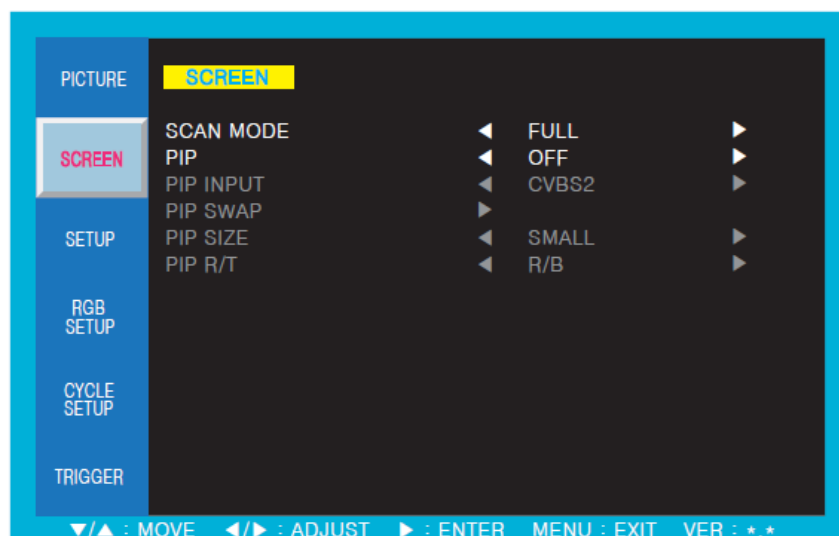
Default setting is 50% and adjustable from range of 0 to 100%



Default setting is MEDIUM and switch to WARM, USER and COOL color temperature options

**USER** – Default setting of RED, GREEN, BLUE is 50% and adjustable from range of 0 to 100%

## SCREEN



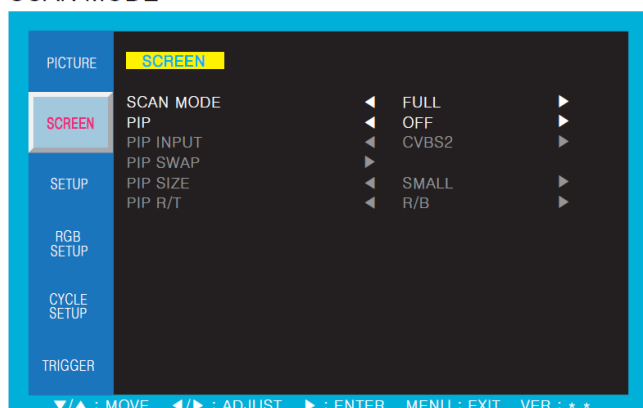
1. Press the MENU/EXIT key to access menu.
2. Use the arrow to highlight a selection.
3. Press the SELECT to choose an item.
4. Use the arrow to highlight a selection.
5. Use the arrow to adjust the setting on a selected item.

#### PIP, PBP - COMBINATION OF SIGNAL INPUT

MAIN \ SUB	CVBS-1	CVBS-2	S-VIDEO	COMPONENT	VGA	DVI	HDMI / 3G-SDI
CVBS-1	X	○	○	X	X	X	X
CVBS-2	○	X	○	X	X	X	X
S-VIDEO	○	○	X	X	X	X	X
COMPONENT	○	○	○	X	X	X	X
VGA	○	○	○	X	X	X	X
DVI	○	○	○	X	X	X	X
HDMI / 3G-SDI	○	○	○	X	X	X	X

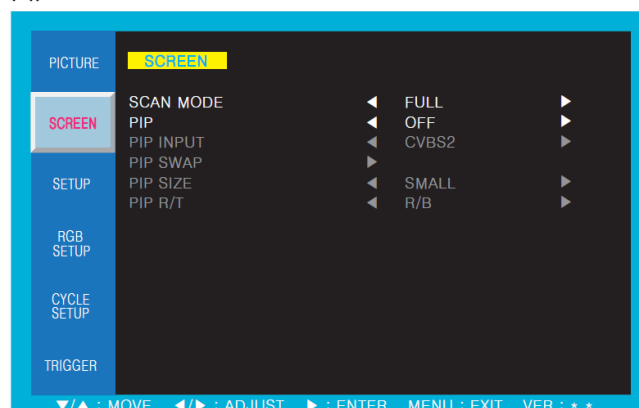
ON – PIP INPUT : Select an input source for PIP mode

#### SCAN MODE



Default setting is FULL and switch to UNDER, OVER and 4:3 scan mode options

#### PIP



Default setting is OFF and switch to ON, DW1 and DW2 PIP/PBP mode options

(CVBS1, CVBS2, S-VIDEO)

PIP SWAP : Swap between main and PIP input

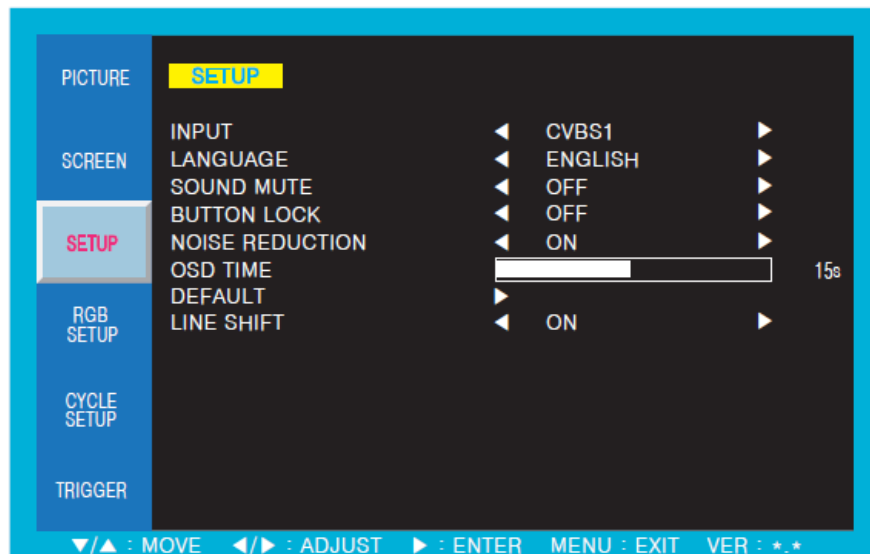
PIP SIZE : Select a size for PIP mode

(SMALL, NORMAL, LARGE)

PIP R/T : Select a location for PIP mode

(R/B, L/B, R/T, L/T)

## SETUP



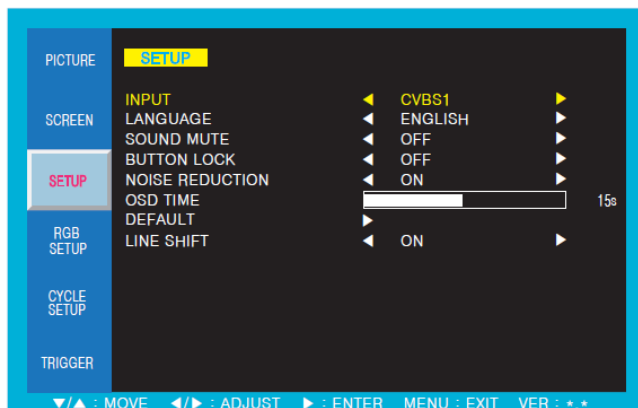
INPUT : Select an input source for main screen LANGUAGE : Set to different language mode

SOUND MUTE : Turn on/off the sound BUTTON LOCK : Locking the button (Prevent operation)

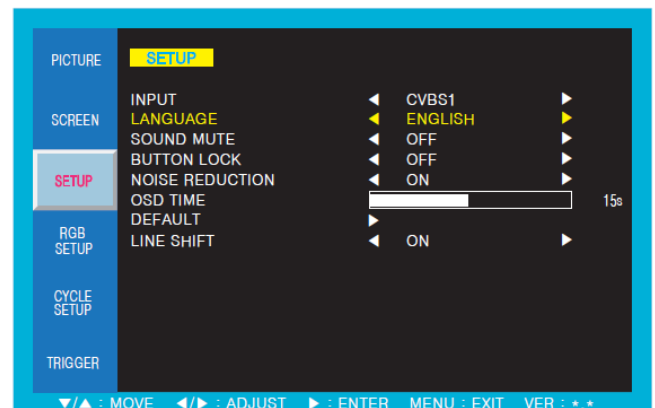
NOISE REDUCTION : Set a noise reduction mode OSD TIME : Set a time duration of OSD menu

DEFAULT : Factory default setting LINE SHIFT : Move a little to protect the screen

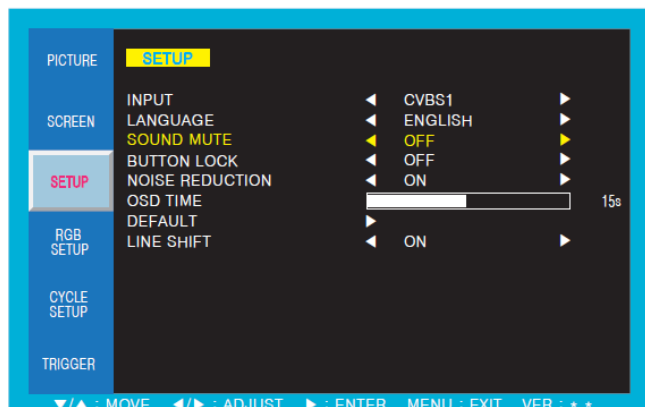
### INPUT



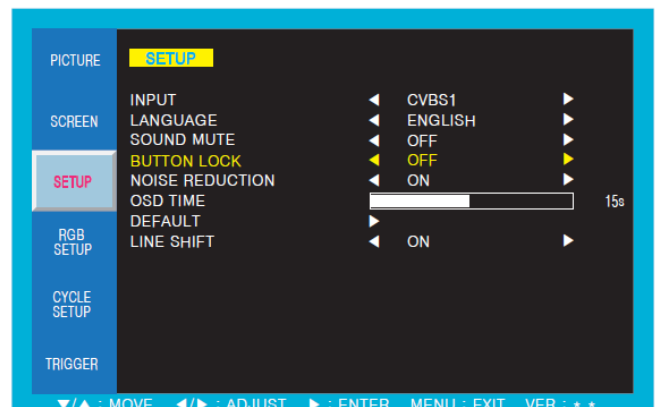
### LANGUAGE



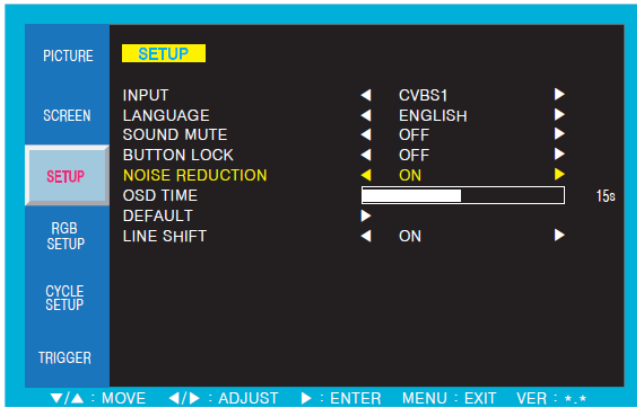
### SOUND MUTE



### BUTTON LOCK

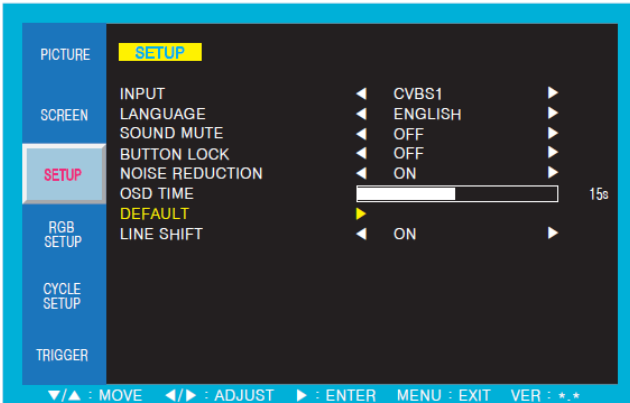


## NOISE REDUCTION



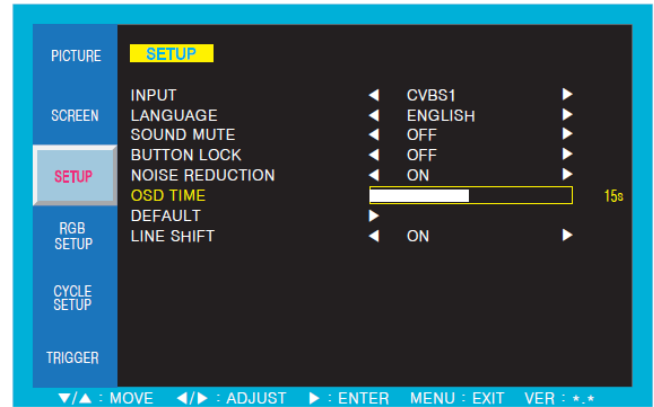
Default setting is ON and switch to OFF noise reduction option

## DEFAULT



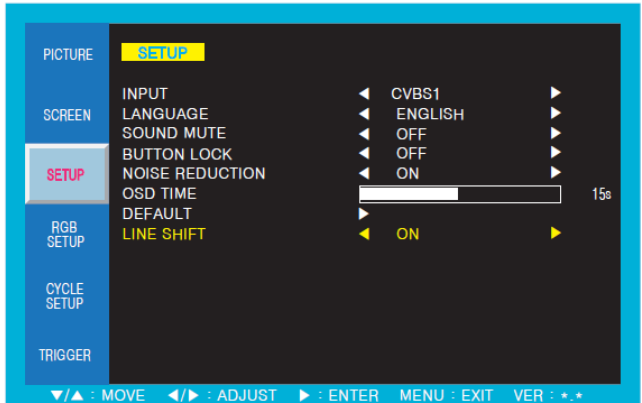
DEFAULT is set OSD menu to factory default

## OSD TIME



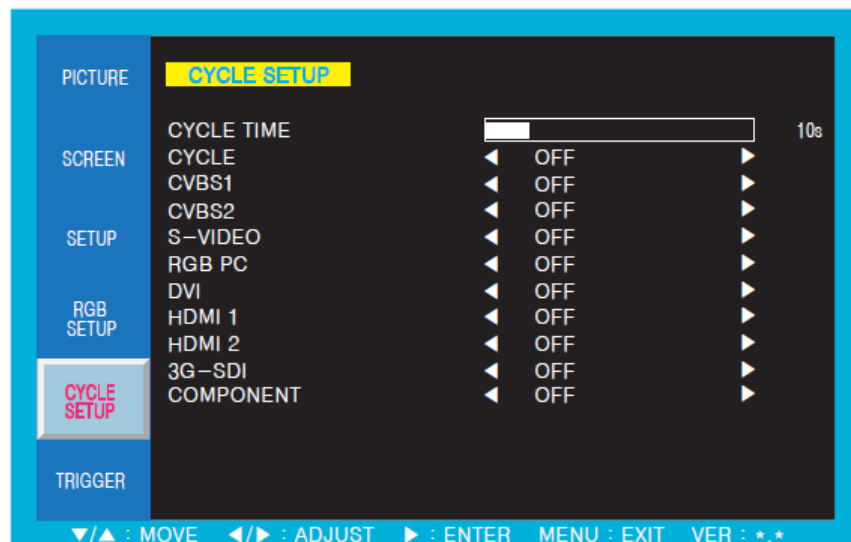
Default setting is 15s and adjustable from range of 5 to 30s

## LINE SHIFT



Default setting is ON and switch to OFF line shift option

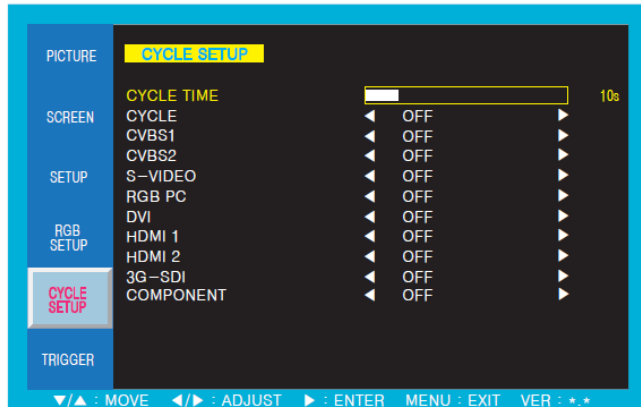
## CYCLE SETUP



1. Press the MENU/EXIT key to access menu.
2. Use the arrow to highlight a selection.
3. Press the SELECT to choose an item.
4. Use the arrow to highlight a selection.
5. Use the arrow to adjust the setting on a selected item.

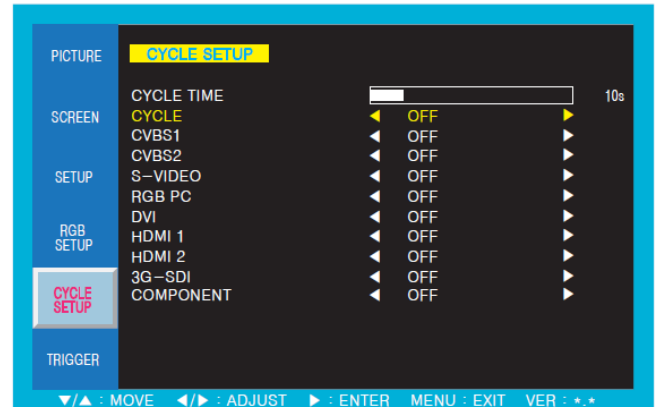
**CYCLE TIME** : Adjust cycle time to displayed on the screen

#### CYCLE TIME



Default setting is 10s and adjustable from range of 10 to 30s

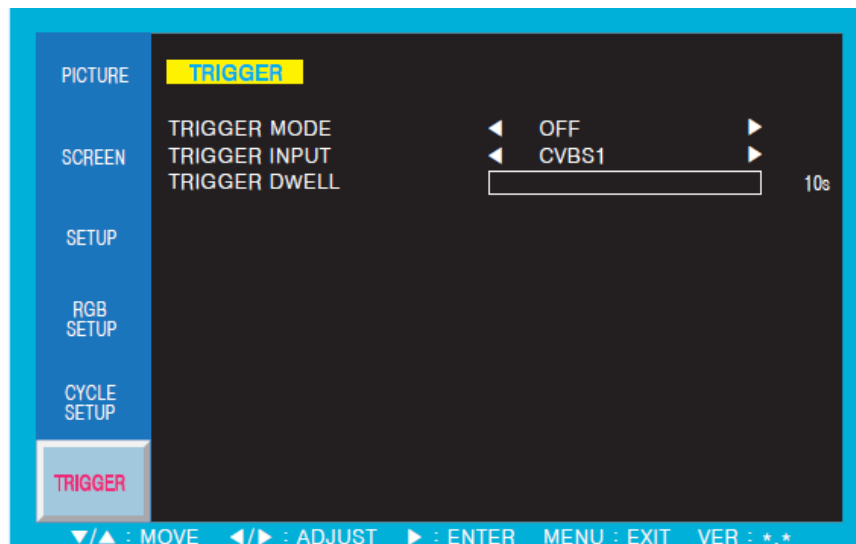
#### CYCLE



Default setting is OFF and switch to ON cycle option

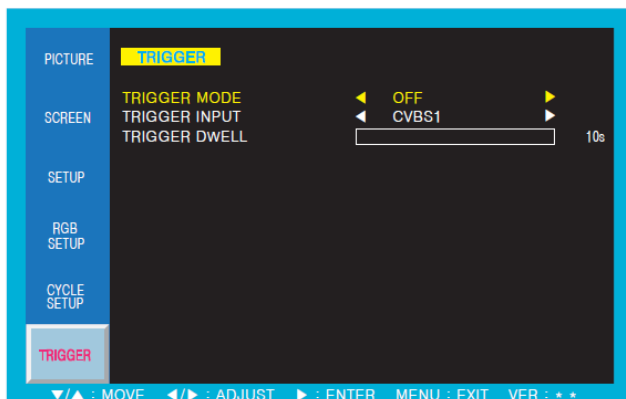
**CYCLE** : Selected mode keep change continuously

#### TIGGER



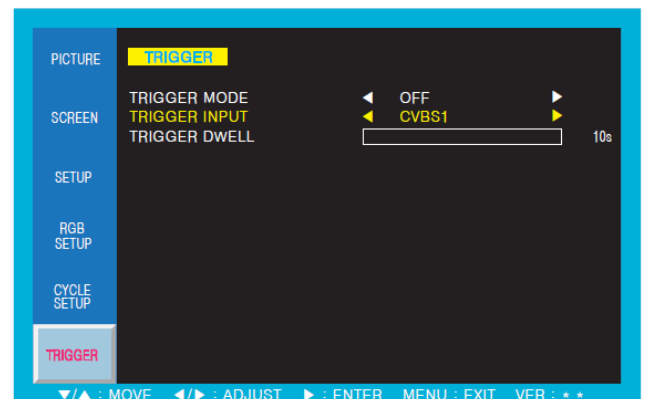
1. Press the MENU/EXIT key to access menu.

#### TRIGGER MODE




Default setting is OFF and switch to ON trigger mode

#### TRIGGER INPUT

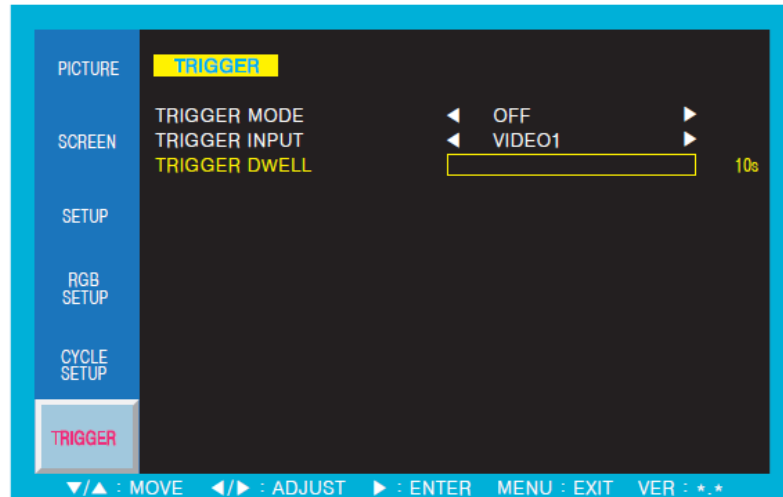




Inputs can be set to CVBS1, CVBS2 and S-VIDEO mode

2. Use the  arrow to highlight a selection.

3. Press the  SELECT to choose an item.

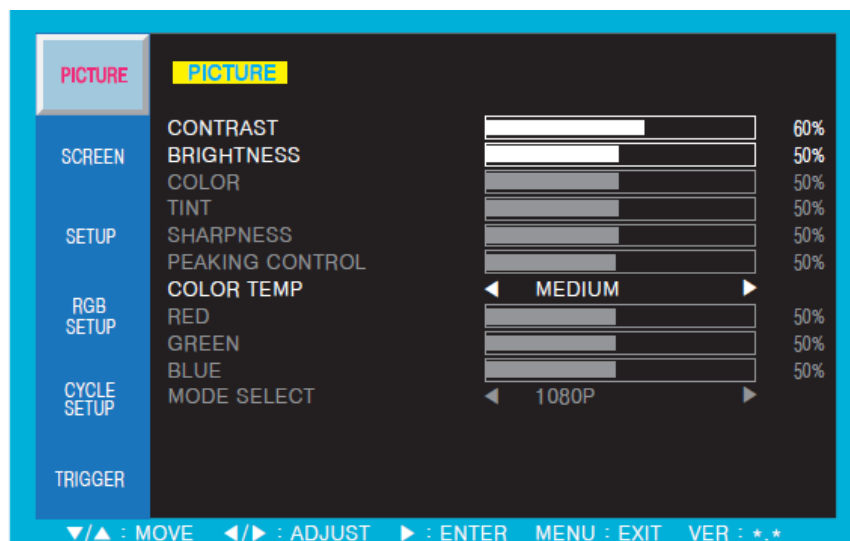
## TRIGGER DWELL



4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.

### 4-3 Menu Setting (VGA Mode)

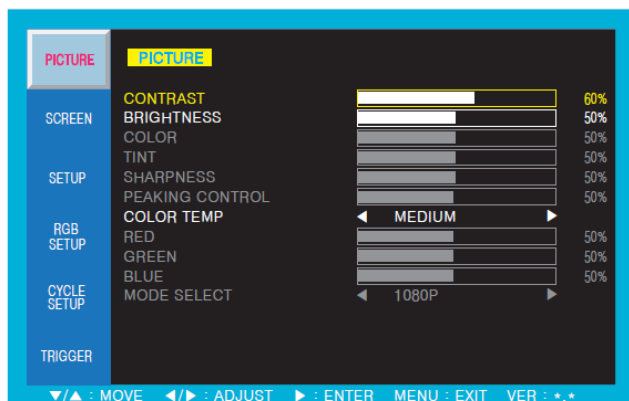
#### PICTURE



Default setting is 60% and adjustable from range of 0 to 100% Default setting is 50% and adjustable from range of 0 to 100%

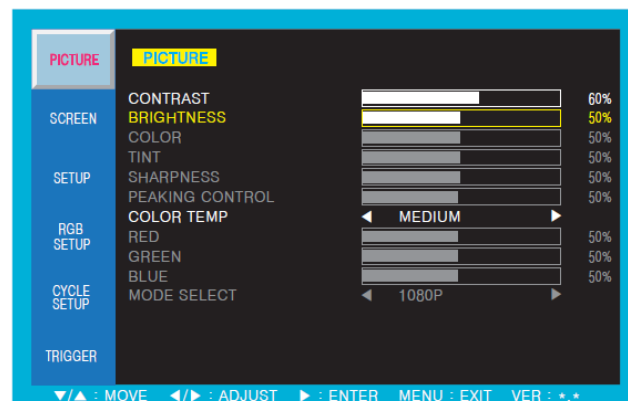
1. Press the MENU/EXIT key to access menu.

## CONTRAST






Default setting is 60% and adjustable from range of 0 to 100%

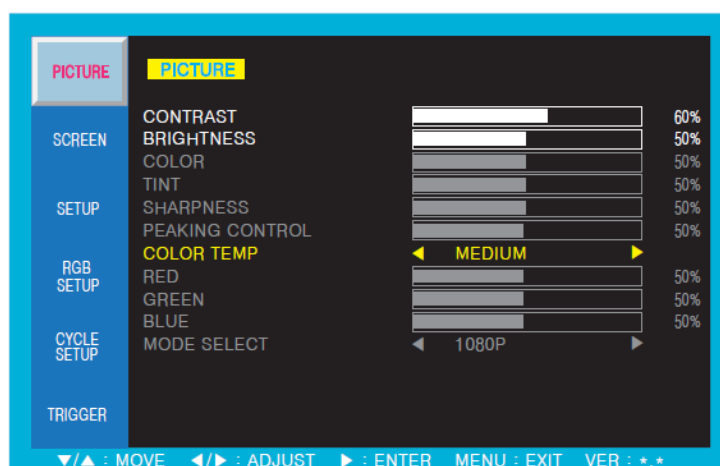
## BRIGHTNESS



Default setting is 50% and adjustable from range of 0 to 100%

2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.

## COLOR TEMP



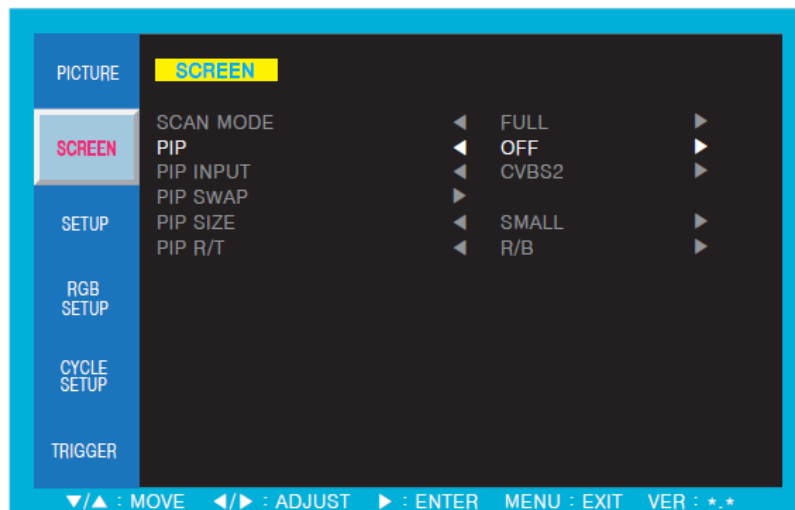
5. Use the  arrow to adjust the setting on a selected item.

## USER

Default setting of RED, GREEN, BLUE is 50% and adjustable from range of 0 to 100%

## SCREEN





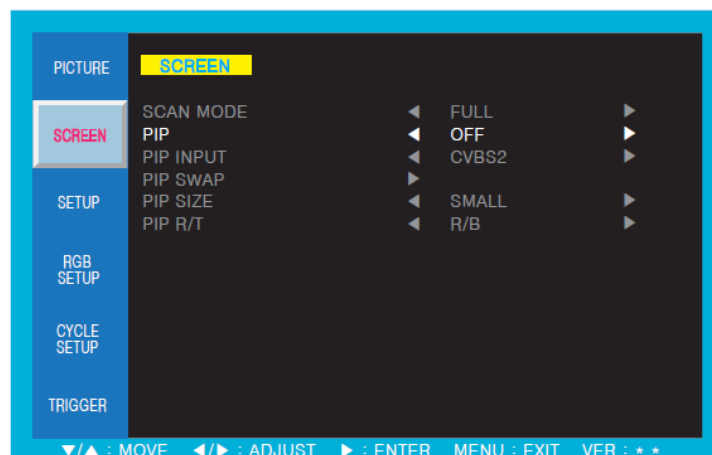
## PIP : Activates PIP/PBP mode

1. Press the MENU/EXIT key to access menu.
2. Use the arrow to highlight a selection.
3. Press the SELECT to choose an item.
4. Use the arrow to highlight a selection.
5. Use the arrow to adjust the setting on a selected item.

ON – PIP INPUT : Select an input source for PIP mode (CVBS1, CVBS2, S-VIDEO)

PIP SWAP : Swap between main and PIP input

## PIP



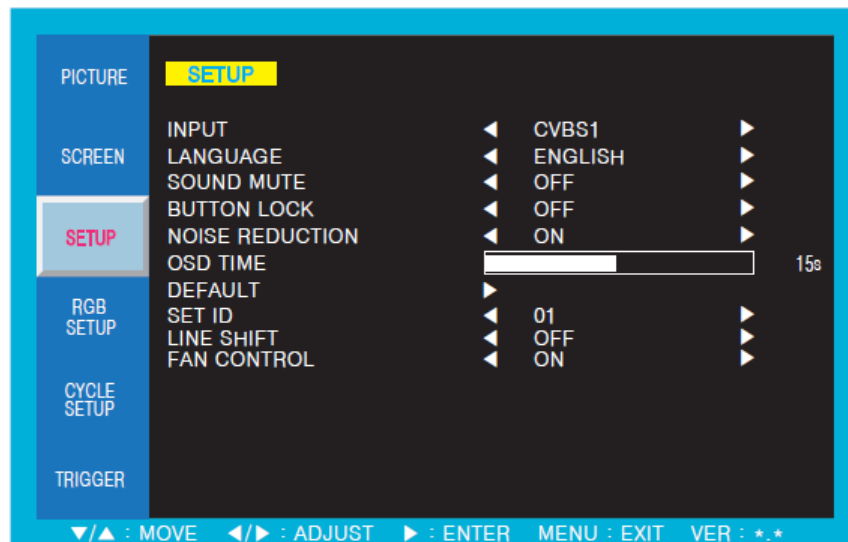
*Default setting is OFF and switch to ON, DW1 and DW2  
PIP/PBP mode options*





PIP SIZE : Select a size for PIP mode

(SMALL, NORMAL, LARGE)

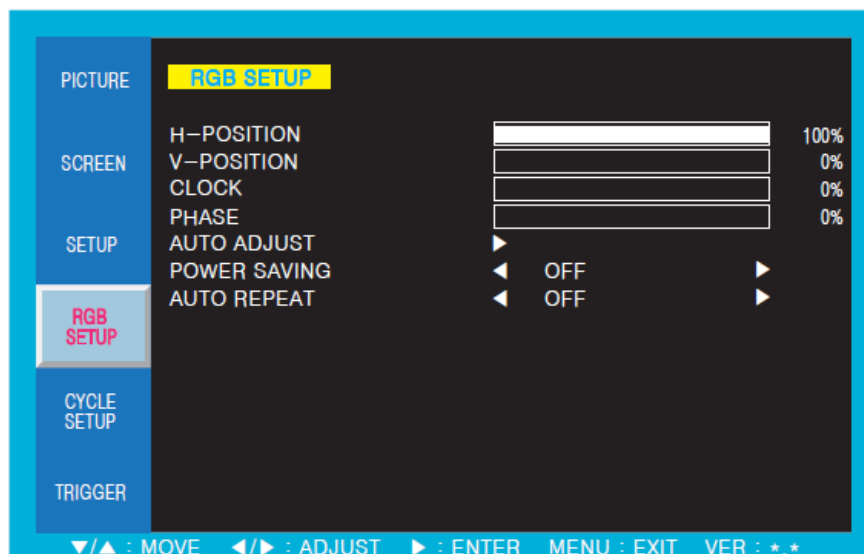
PIP R/T : Select a location for PIP mode (R/B, L/B)





## SETUP



1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.

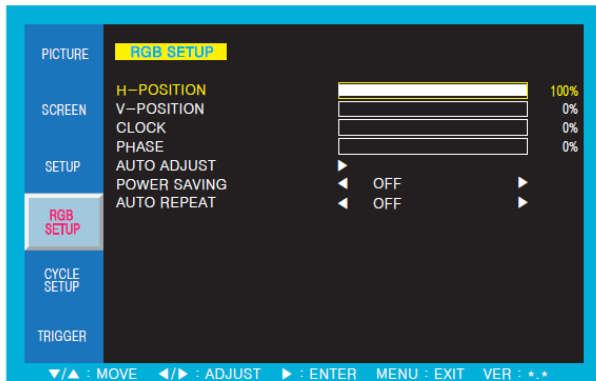
## RGB SETUP



1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.

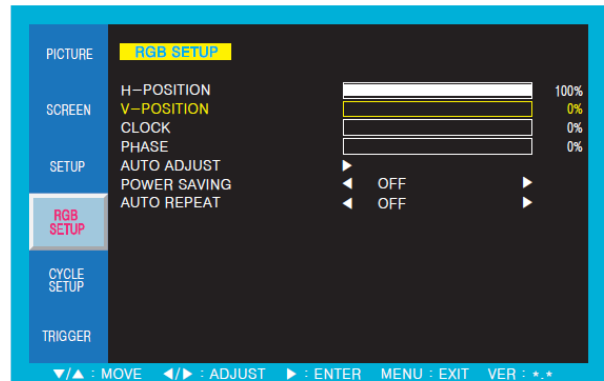
H-POSITION : Adjust horizontal position of monitor V-POSITION : Adjust vertical position of monitor

## H-POSITION



Can be set between 0 to 100% horizontal position of monitor by manually

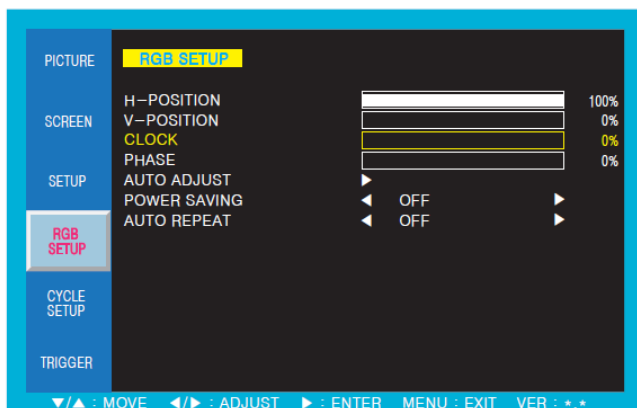
## V-POSITION



Can be set between 0 to 100% vertical position of monitor by manually

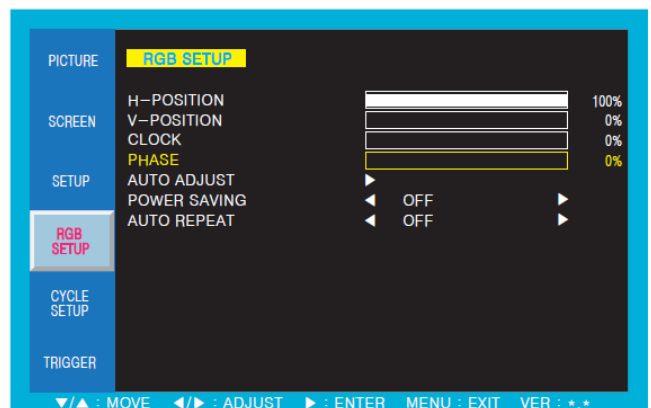
CLOCK : Adjust clock of monitor PHASE : Adjust phase of monitor

## CLOCK



Can be set between 0 to 100% clock of monitor by manually

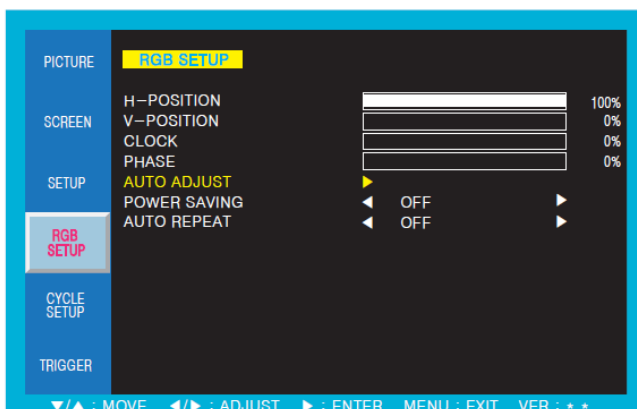
## PHASE



Can be set between 0 to 100% phase of monitor by manually

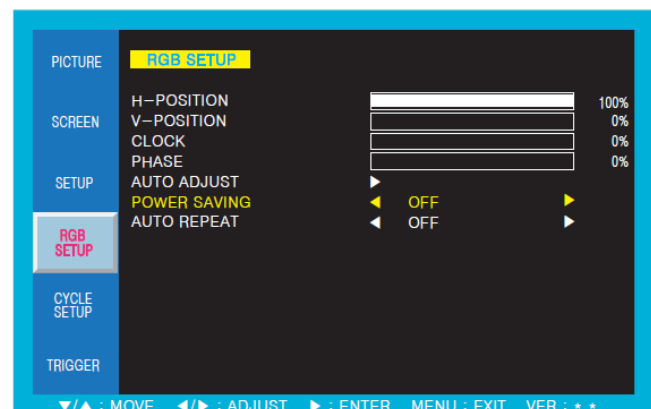
AUTO ADJUST : Auto adjust position of screen POWER SAVING : Power saving mode

## AUTO ADJUST



Auto adjust position and image of screen

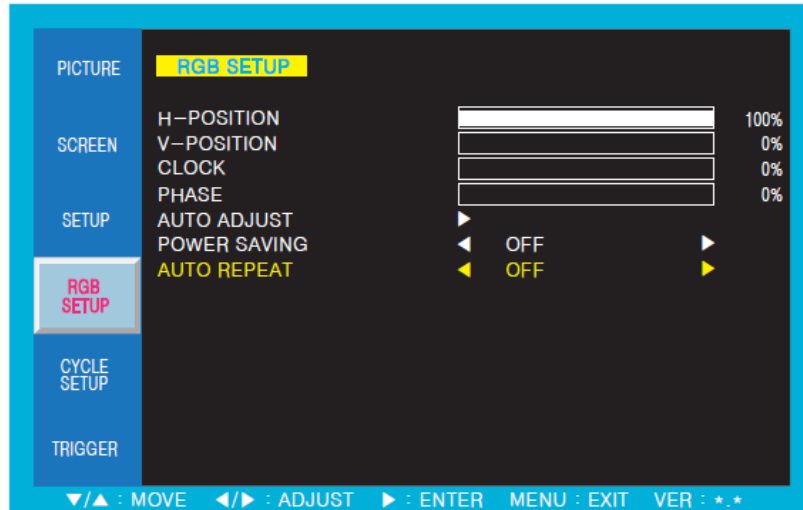
## POWER SAVING



Default setting is OFF and switch to ON power saving mode

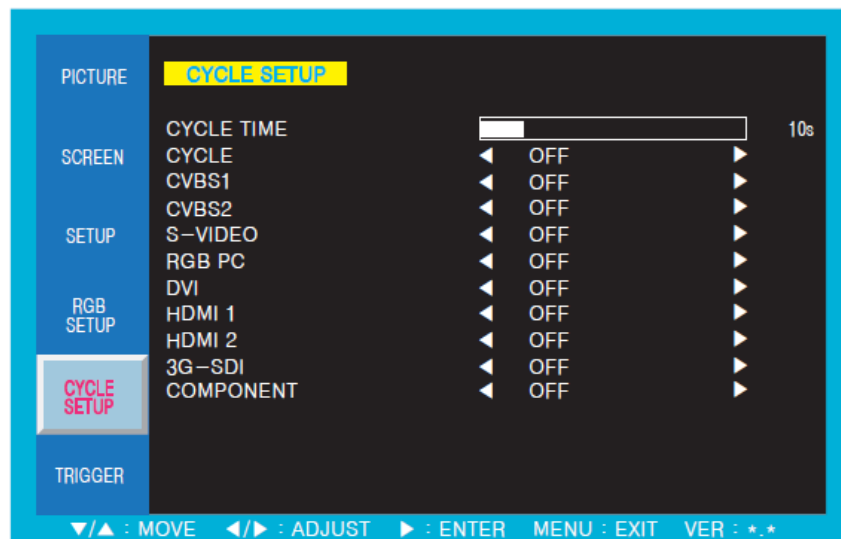
AUTO REPEAT : Adjust auto repeat of monitor





## AUTO REPEAT



*Default setting is OFF and switch to ON auto repeat mode*





## CYCLE SETUP



1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.

## TRIGGER



1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.

## VGA / DVI / HDMI / SDI Mode Tables

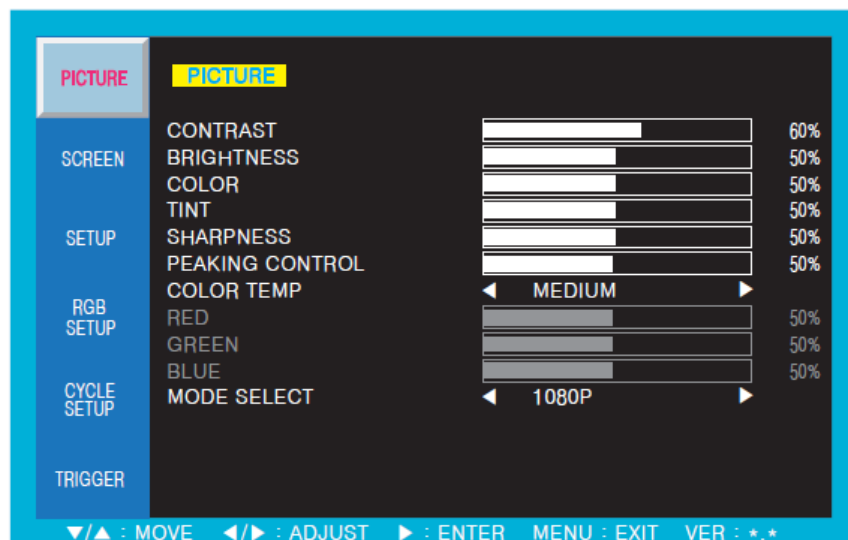
### Note

Not all resolutions generated by your video source are available on the monitor.

### 4-4 Menu Setting (DVI, HDMI, 3G-SDI Mode)

	<i>MODE</i>	<i>RESOLUTION</i>	<i>VERTICAL FREQUENCY (Hz)</i>
<i>VGA / DVI MODE</i>	<i>VGA</i>	<i>720X400</i>	<i>70</i>
		<i>640X480</i>	<i>60 / 72 / 75</i>
	<i>SVGA</i>	<i>800X600</i>	<i>50 / 60 / 72 / 75</i>
	<i>XGA</i>	<i>1024X768</i>	<i>50 / 60 / 75</i>
	<i>WXGA</i>	<i>1366X768</i>	<i>60</i>
	<i>UXGA</i>	<i>1600X1200</i>	<i>60</i>
	<i>HD</i>	<i>1920X1080</i>	<i>60</i>
<i>HDMI MODE</i>	<i>EDTV 480i</i>	<i>720X480</i>	<i>30</i>
	<i>EDTV 576i</i>	<i>720X576</i>	<i>25</i>
	<i>SDTV 480p</i>	<i>720X480</i>	<i>60</i>
	<i>SDTV 576p</i>	<i>720X576</i>	<i>60</i>
	<i>HDTV 720p</i>	<i>1280X720</i>	<i>50 / 60</i>
	<i>HDTV 1080i</i>	<i>1920X1080</i>	<i>25 / 30</i>
	<i>HDTV 1080p</i>	<i>1920X1080</i>	<i>50 / 60</i>
<i>SDI MODE</i>	<i>SD</i>	<i>480i</i>	<i>59.94</i>
		<i>576i</i>	<i>50</i>
	<i>HD</i>	<i>720p</i>	<i>23.98 / 24 / 25 / 29.97 / 30 / 50 / 59.94 / 60</i>
		<i>1080i</i>	<i>50 / 59.94 / 60</i>
		<i>1080p</i>	<i>23.98 / 24 / 25 / 29.97 / 30</i>
		<i>1080psf</i>	<i>23.98 / 24 / 25 / 29.97 / 30</i>
	<i>3G</i>	<i>1080p</i>	<i>50 / 59.94 / 60</i>

## PICTURE

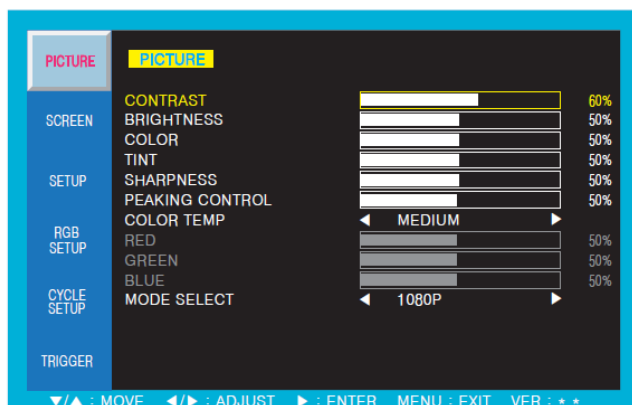


Default setting is 60% and adjustable from range of 0 to 100% Default setting is 50% and adjustable from range of 0 to 100%

1. Press the MENU/EXIT key to access menu.
2. Use the arrow to highlight a selection.
3. Press the SELECT to choose an item.
4. Use the arrow to highlight a selection.
5. Use the arrow to adjust the setting on a selected item.

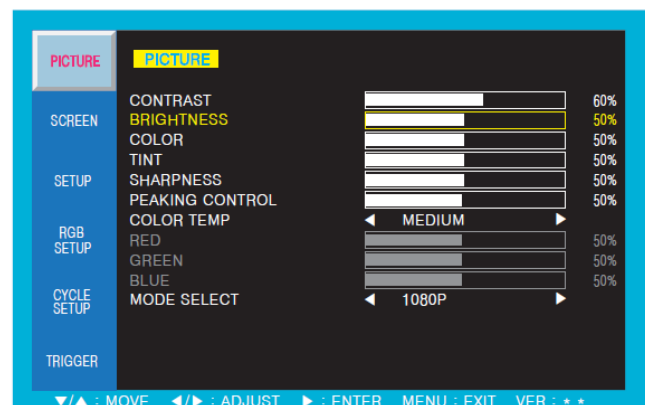
CONTRAST : Adjust visual color contrast

#### CONTRAST



Default setting is 60% and adjustable from range of 0 to 100%

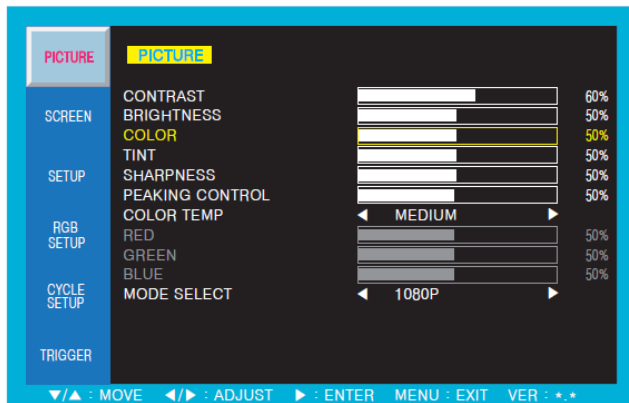
#### BRIGHTNESS



Default setting is 50% and adjustable from range of 0 to 100%

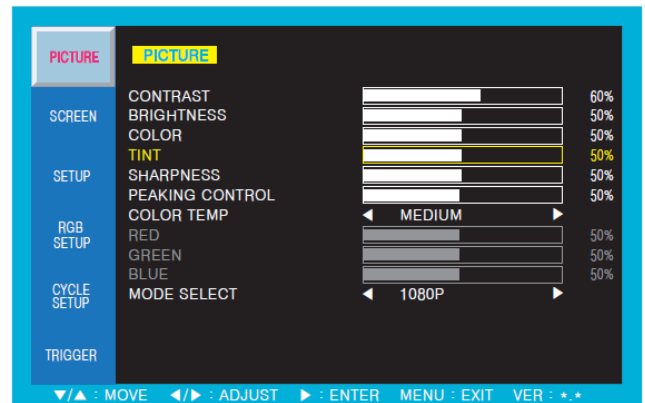
COLOR : Adjust visual color of screen

## COLOR



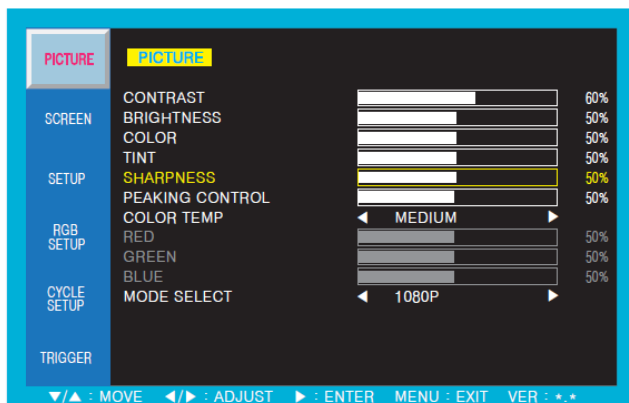
Default setting is 50% and adjustable from range of 0 to 100%

## TINT



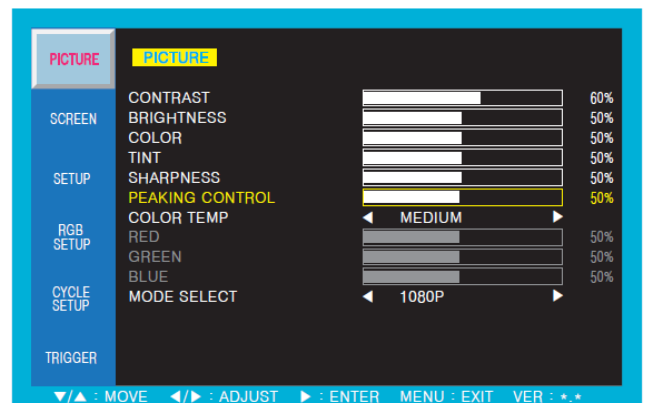
Default setting is 50% and adjustable from range of 0 to 100%

## SHARPNESS



Default setting is 50% and adjustable from range of 0 to 100%

## PEAKING CONTROL

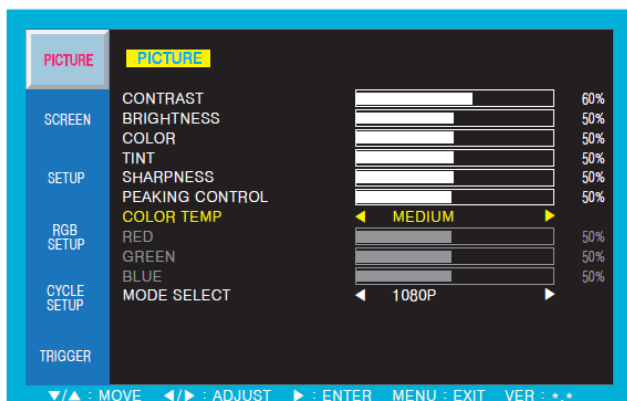


Default setting is 50% and adjustable from range of 0 to 100%

SHARPNESS : Adjust sharpness of screen

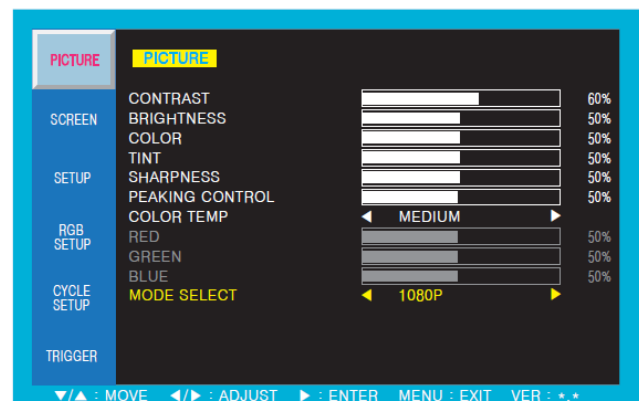
BRIGHTNESS : Adjust color brightness

## COLOR TEMP



Default setting is MEDIUM and switch to WARM, USER and COOL color temperature options

## MODE SELECT



Default setting is 1080p and switch to 1920X1080 mode  
1080P - Bluray, DVD player and AV video equipment (2% Over Scan)

TINT : Adjust tint of color

COLOR TEMP : Switch color temperature of screen

Default setting is MEDIUM and switch to WARM, USER and COOL color temperature options

USER – Default setting of RED, GREEN, BLUE is 50% and adjustable from range of 0 to 100%

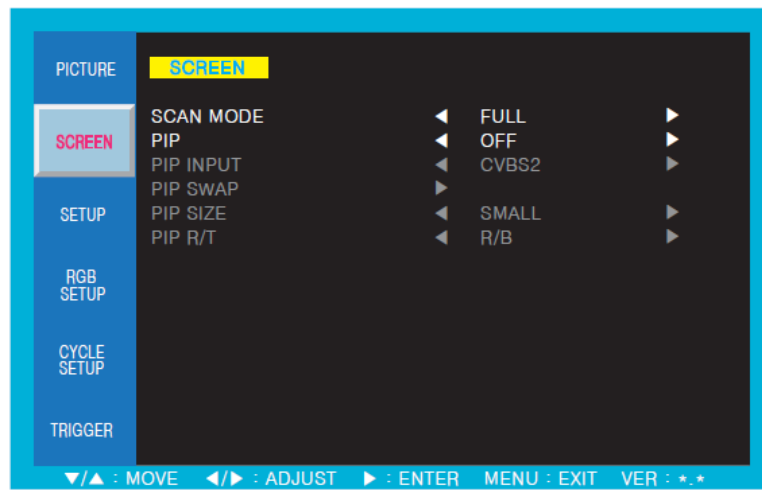
**Default setting is 1080p and switch to 1920X1080 mode**





1080P – Bluray, DVD player and AV video equipment (2% Over Scan)

1920X1080 – It is the fit image on PC In (Just/Real Scan)

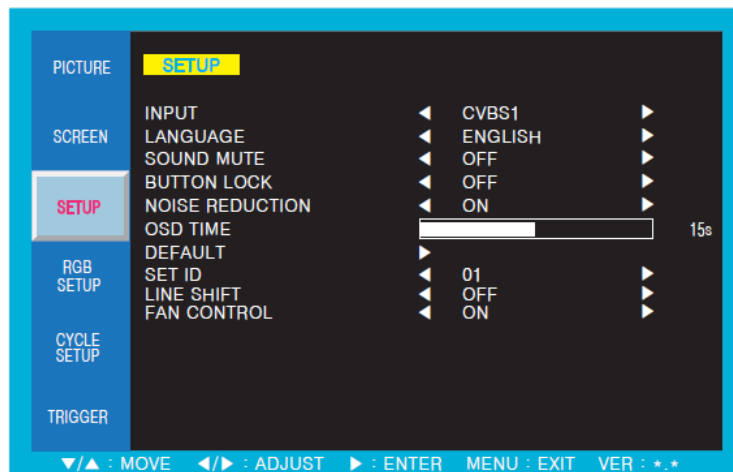
## SCREEN









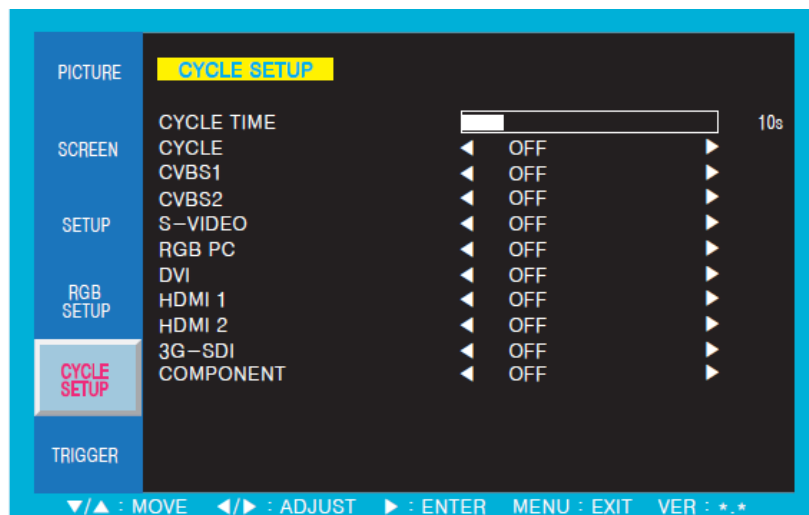
1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.





## SETUP



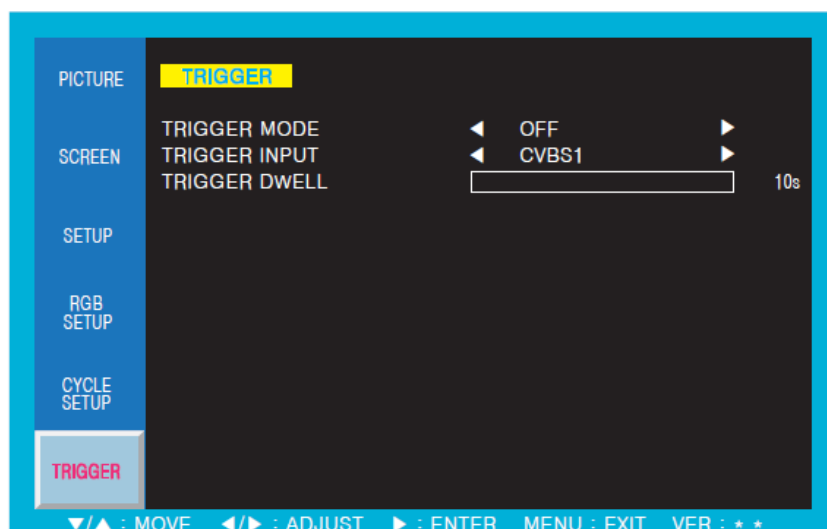
1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.





## CYCLE SETUP



1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.

## TRIGGER



1. Press the MENU/EXIT key to access menu.
2. Use the  arrow to highlight a selection.
3. Press the  SELECT to choose an item.
4. Use the  arrow to highlight a selection.
5. Use the  arrow to adjust the setting on a selected item.

## FEATURE

General Features	27HSDI3G	32HSDI3G	42HSDI3G
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	Screen Size	27.0 inches	31.55 inches	41.92/42.02 inches
	Resolution	1920*1080 pixels	1920*1080 pixels	1920*1080 pixels
	Pixel Pitch	0.311*0.311 mm	0.364*0.364 mm	0.483*0.483/0.485*0.485 mm
	Brightness	250 cd/m <sup>2</sup>	360 cd/m <sup>2</sup>	350/360 cd/m <sup>2</sup>
	Contrast Ratio	1000:1	1400:1	1400:1
Display	Aspect Ratio	16:9	16:9	16:9
	Viewing Angle (H/V)	178/178 degrees	178/178 degrees	178/178 degrees
	Display Color	16.7 million	16.7 million	16.7 million
	Response Time	8 ms	8 ms	8 ms
	Video System	NTSC/PAL	NTSC/PAL	NTSC/PAL
	Panel Life Time (hours)	30,000 hours	50,000 hours	50,000 hours
	Video In/Out (BNC Type)	2/2	2/2	2/2
	S-Video In/Out	1/1	1/1	1/1
	VGA In (15Pin D-Sub)	1	1	1
Interface	Component In	1	1	1
	DVI In/HDMI In	1/2	1/2	1/2
	3G-SDI In/Out (BNC Type)	1/1	1/1	1/1
	Audio In (RCA Type)	3	3	3
	PC Stereo In	1	1	1
Audio	Built in Speakers	Y (1W*2)	Y (7.5W*2)	Y (7.5W*2)
Transmitter	Remote Control	Y	Y	Y
	Multi Display Function	PIP/PBP	PIP/PBP	PIP/PBP
	Filter Type	3D Comb Filter	3D Comb Filter	3D Comb Filter
Special Features	Deinterlacing Trigger Source Switching	Y Y (NO/NC)	Y Y (NO/NC)	Y Y (NO/NC)
	Noise reduction	Y	Y	Y
	Auto source sequencing	Y	Y	Y
	Multi Lingual Language	Eng, Spa, Fre, Ger, Ita	Eng, Spa, Fre, Ger, Ita	Eng, Spa, Fre, Ger, Ita
Dimension	Outline Dimension (w Stand)	24.92*16.75*6.30 inches	28.82*19.14*6.30 inches	37.95*24.57*9.45 inches


Cabinet	Cabinet color/Base Stand Cabinet Material	Black/Desktop Stand Electro-Galvanized Steel	Black/Desktop Stand Electro-Galvanized Steel	Black/Desktop Stand Electro-Galvanized Steel
Power	Electrical Ratings	AC 100~240 V (50/60 Hz)	AC 100~240 V (50/60 Hz)	AC 100~240 V (50/60 Hz)
Circumstance	Operating Temperature Storage Temperature	0~50 celsius -20~60 celsius	0~50 celsius -20~60 celsius	0~50 celsius -20~60 celsius
Mounts	VESA Mounts Size Ceiling Mount Wall Rack Mount	100*100/200*100 mm CMK-01 WB-31, 2642 N/A	200*200 mm CMK-01 with FMA-01 WB-2642 N/A	400*300 mm CMH-01 WB-2642 N/A

## TROUBLESHOOTING

Troubleshooting	Troubleshooting Tip
The screen doesn't show up	1. Make sure if the power supply is connected properly
	2. Turn on the power.
	3. Select the input signal right for the connected port.
The screen is too light or too dark	Control the BRIGHTNESS
The screen size is not fit for the PC signal	Press the AUTO key among keys in the front. (It is used only in the PC signal)
The screen color shows strange in the PC signal	In the FUNCTION menu of OSD menu, perform the AUTOADJUST.

When the following troubles are occurred, follow the trouble shooting. Before contacting a service center.

## Documents / Resources

 <p>BROADCAST/SURVEILLANCE APPLICATIONS (27"~42" inches)</p>	<p><a href="#">ORION 42HSDI3G Full HD High Performance Multi Input LED Monitor</a> [pdf] User Guide 42HSDI3G Full HD High Performance Multi Input LED Monitor, 42HSDI3G, Full HD High Performance Multi Input LED Monitor, Performance Multi Input LED Monitor, Multi Input LED Monitor, Input LED Monitor, LED Monitor, Monitor</p>
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## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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