1-2 How to install



1. DC in

2. Signal cable from signal source. 6. AUDIO-R

5. AUDIO-L

9. CVBS-input 10. CVBS-out put

3. Stereo in 4. Stereo out 7. S-VIDEO input

8. S-VIDEO output



* SOURCE(HOT KEY): Monitor displays source of the signal in the order below: (PC → CVBS → S-VIDEO)

* WARNING: Tilting more than 10 degrees to the front or 30 degrees to the back may cause collapse of the product.

2. FEATURES

2-1 Display Mode

RESOLUTION	H-Frequency(kHz)	V-Frequency(Hz)
640×350	31.47	70.0
720×400	31.47	70.0
640×480	31.47	60.0
	35.00	66.7
	37.86	72.8
	37.50	75.0
800×600	35.16	56.0
	37.88	60.3
	48.08	72.2
	46.87	75.0
832×624	49.73	75.0
	48.36	60.0
1024×768	56.48	70.1
	60.02	75.0
4200V4024	64.00	60.0
1280X1024	80.00	75.0

2-2 Specifications(17INCH)

Spec		Details	
Screen size		17"	
Display size		337.92mm×270.34mm	
Screen coating		Anti-glare & Hard-coating	
Pixel pitch		0.264 × 0.264mm	
Brightness		250cd/m ²	
Contrast scaling		600:1	
Viewing angle		70/70/75/65 (left/right/up/down)	
Response time		8ms	
input Signal		Analog RGB, AUDIO IN/OUT, S-VIDEO IN/OUT, CVBS IN/OUT	
Speaker(Option)		2W x 2W	
H-Frequency		30~81kHz	
V-Frequency		55~75Hz	
Resolution		1280 × 1024 @ 75Hz	
Power		35W (Normal mode)	
Consumption		5W (Power-saving mode)	
Prod	uct size	438×149×450 (W×D×H)	
141.1.1.1	Monitor	4.6kg	
Weight	Package	6.5kg	

2-3 Specifications(19INCH)

Spec		Details	
Screen size		19"	
Display size		376mm×301mm	
Screen coating		Anti-glare & Hard-coating	
Pixel pitch		0.294×0.294mm	
Brightness		250cd/m²	
Contrast scaling		600:1	
Viewing angle		70/70/75/65 (left/right/up/down)	
Response time		Tf=2msec, Tf=6msec	
input Signal		Analog RGB, AUDIO IN/OUT, S-VIDEO IN/OUT, CVBS IN/OUT	
Speaker(Option)		2W x 2W	
H-Frequency		30~81kHz	
V-Frequency		50~75Hz	
Resolution		1280×1024 @ 75Hz	
Power		45W (Normal mode)	
Consumption		5W (Power-saving mode)	
Prod	uct size	495×155×508 (W×D×H)	
Majolet	Monitor	5.4kg	
Weight	Package	7.4kg	

3. OSD(On Screen Display) Setting

3-1 OSD MENU(PC MODE)



Menu Icon Menu Items		
Picture	Contrast, Brightness, Sharpness, Color Temp,	
	Color Adjust, Clock, Phase	
Position	H.Position, V.Position	
OSD Menu	OSD H.Position, OSD V.Position, OSD Timer, Translucent	
Language	English, French, German, Spanish, Italian	
Misc. Signal Source, Reset, Volume, Mute		
Misc.	Signal Source, Reset, Volume, Mute	

Picture



Contrast The Contrast feature adjusts the Black level.

Choices range from 0 to 100. Default is 60.

Brightness The Brightness feature adjusts the brightness of the backlight.

Choices range from 0 to 100. Edfault is 50.

Sharpness The Sharpness feature adjusts the clearness of the image.

Choices range from 0 to 4. Default is 2.

Color Adjust The Color Adjust feature adjusts the Red, Green, and Blue when Color

Temp. Item is set to 'User'.

Choices are 0 to 255. Default is 128.

Color Temp. The Color Temp. feature sets the baseline color reference for the monitor.

Choices are 9300K (cooler), 6500K(warmer) and USER.

Default is USER.

Clock The Clock feature adjusts the horizontal image size.

Phase Use the Clock Phase feature when noise remains on the screen after

operating the Auto adjustment of OSD menu item.

Position



H.Position

The H.Position feature adjusts the image position horizontally.

V.Position

The V.Position feature adjusts the image position vertically.

OSD MENU



OSD H.Pos.

The OSD H.Position feature adjusts the horizontal position of the OSD window. Choices are 0 to 200. Default is 100.

OSD V.Pos.

The OSD V.Position feature adjusts the vertical position of the OSD window. Choices are 0 to 200. Default is 100.

Translucent

The Translucent feature adjust the transparency of the OSD window.

Choices are 0 to 7. Default is 2.

OSD Timer

The OSD Timer feature sets how long the OSD menu stays on the screen. Choices are 5 to 60. Default is 10.

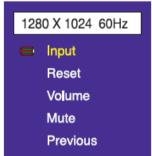
Language



Language

The Language feature sets which language will be used to display the OSD menu and your entries. Choices are English, French, Geman, Spanish, Italian and 한국어.
Default is English.

Miscellaneous



Input

The Signal Source feature selects the input signal source.

Choices are ANALOG, VIDEO and S-VIDEO.

Reset

The Reset feature initializes memory stored in the user mode.

Volume (option)

The Volume feature adjusts the speaker volume. Choices are 0 to 100. Default is 50.

Mute (option)

The Sound feature turns the speakers on or off. Choices are ON and OFF. Default is OFF.

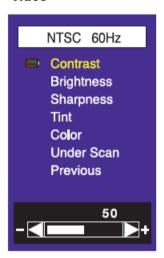
3-2 OSD MENU(VIDEO/CVBS MODE)



Menu Icon	Menu Items
Picture	Contrast, Brightness, Sharpness, Tint,
	Color, Under scan
OSD Menu	OSD H.Position, OSD V.Position, OSD Timer, Translucent
Language	English, French, German, Spanish, Italian
Misc.	Signal Source, Reset, Volume, Mute

^{*} OSD menu, Misc. and Sound menu items are same as in the VGA Mode.

Video



Contrast The Contrast feature adjusts the Black level.

Choices range from 0 to 100. Default is 60.

The Brightness feature adjusts the brightness of the backlight. Brightness

Choices range from 0 to 100. Edfault is 50.

The Sharpness feature adjusts the clearness of the image. Choices range from 0 to 4. Default is 2. Sharpness

Tint The Hue feature changes the RGB (red, green, blue) colors that you see.

You can change blue objects to appear as green, or purple obnects. Choices range from 0 to 100. Default is 50.

The Saturation feature adjusts the saturation, which is color intensity. Choices range from 0 to 100. Default is 50. Color

Under Scan The Screen feature turns the size on or off.

Choices are ON and OFF. Default is OFF.

*OSD menu, Misc. and Sound menu items are same as in the VGA Mode.