

Safety precautions and maintenance

- 1、Unplug the monitor before cleaning clean with a slightly damp cloth. wiping the screen with a dry cloth is okay when the power is off . however never use alcohol or ammonia-based liquids.
- 2、There are cooler hole design on the cabinet back, please do not cover or wall it up, also do not lay the monitor near the electric heater or heater, including not airiness setting place.
- 3、Please do not insert any matter or spray any liquid on it.
- 4、Please do not lay it on the unsafe space, if it falls down, it may be shatter strictness, or it may hurt the user.
- 5、Unplug the monitor if you are not going to use it for an extended period of time.
- 6、Please do not put heavy on the monitor, electric cord or upper power.
- 7、Please do not open the monitor back cover voluntarily because the monitor is including high voltage part.

Catalogue

Security matter	1
Basic instruction	2
Setup guide	3
Adjustment setting.....	4
Trouble shooting.....	12
Specification.....	14

Warring

If the monitor has DVI function , please turning off the monitor first , when you want to exchange the DVI signal cord.

Basic instruction

Equipment subassembly

Please check your monitor equipment subassembly including the followings:

- * A piece of monitor and a piece of signal cord
- * A piece of power cord.
- * A set of warranty card and eligibility certificate.
- * A set of user instruction.
- * A piece of audio cord.(just for monitor with audio)
- * A piece of DVI signal cord(just for monitor with DVI)

FUNCTION

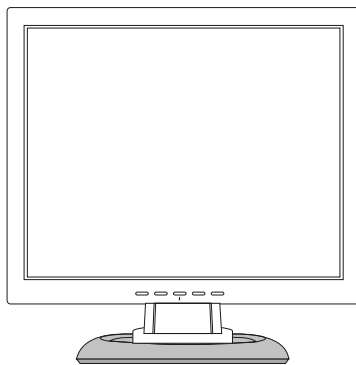
TFT-LCD MONITOR HAS THE FOLLOWING CHARACTERS:

- * No radiation, protect your health.
Save space
TFT-LCD monitor is more thickness, it can save more space on the desk.
- * Save more power.
The product maximum power consuming is only 40w.
- * Smart model image screen setting
View window of smart model controls the interface to make easy setting and offering high-tech enjoyment.
- * High quality image
This product best working model: 1440×900@60Hz

- * 16.7M high quality image color
this product specially emphasizes view effect, to provide perfect image resolution
- * Auto function
When no menu please press Exit function key ,it automatically adjust the signal to the best statement setting.

Setup guide

- 1、 To insert the signal cord to the back side of PC signal tie in.
- 2、 The monitor have wider power voltage range, it can be used in AC 100-240 50/60Hz area.
- 3、 To switch on the PC and press monitor power on/off key.



(Please consult the real model in order of key)

Power indicator light

- * Blue (green)light expresses power on
- * Blue (green)light expresses the signal is under normal working model
- * Blue (green)flash express the signal not input statement

Screen image adjustment

To through five keys of control panel to adjust the monitor setting by view of control interface。

The key of control broad

Menu /Enter: Shows main choice menus

Down: To adjust the option column down or lower/High brightness menu(option)

⏻ Power ON/OFF key

Up:To adjust the option column up or higher/Inputs signal choose(option)

EXIT: Exit main menu ,when no menus,auto adjust image.

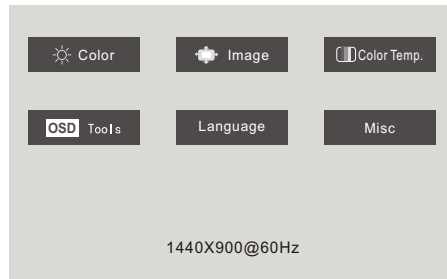
Adjustment setting

- 1、 Press menu into main function choice menu
- 2、 Press up or down to switch the image of main function changing setting.
- 3、 Press menu to switch to submenu changing setting ,To pressup or down into this menu.
- 1、 Press up or down to adjust the setting
- 2、 Press Exit to return back main menu

Main choice menu with VGA

A: PC main menu item including:

- 1、Color adjust
- 2、Image adjust
- 3、Color Temp.t
- 4、OSD Tools
- 5、Language
- 6、MISC.

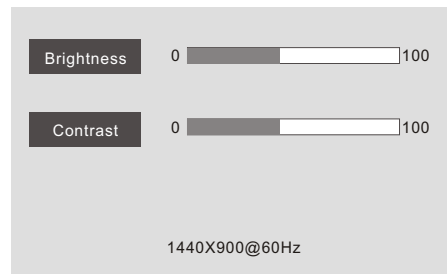


All kinds of functions particular instruction

1、Color adjustment

1.1.Brightness adjustment

To press menu into main choice menus ,press Menu into brightn-ess adjustment ,and then, press up or down to adjust the image brightness to fit the environment



1.2. Contrast adjustment

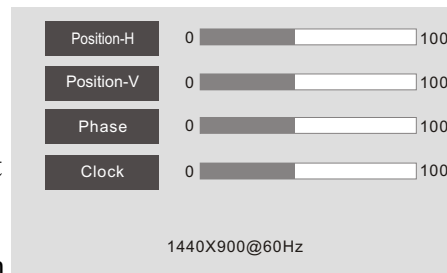
To press menu into main choice menus ,press Menu into contrast adjustment ,and then, press up or down to adjust the image to obtain the best display

2、Image adjustment

(No function , when the signal is DVI)

2.1 Horizontal position adjustment

To press menu into main choice menus, press menu into Horizon-tal position adjustment and then press up or to adjust the Horizontal position image display.



2.2 Vertical position adjustment

To press menu into main choice menus, press menu into Vertical

position adjustment, and then press up or to adjust the Vertical posit ion image display.

2.3 Phase adjustment

To press menu into main choice menus, press menu into phase adjustment, and then press up or to start pixel sampling by ph-ase improving stabilization.

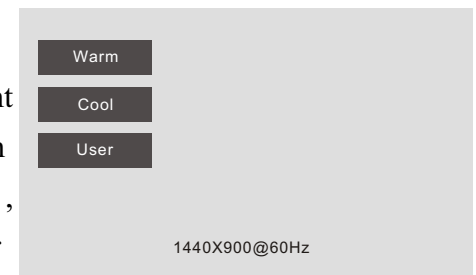
2.4 Colck adjustment

To press menu into main choice menus, press menu into Frequ-ency adjustment, and then press up or to adjust colck image display to track stability.

3、Color temp.

3.1. Color temperature adjustment

To press menu into choice men-us ,press up or to this choice , and then press menu into color temperature to choose the standard warm or cool to adjust the image to obtain the best display .



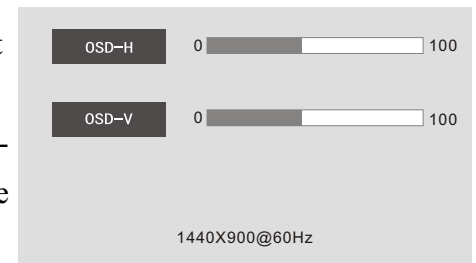
3.2.User Defined

To press menu into choice menus ,press menu into color adjustment , and then press up or into color temprature menu ,press menu into the color adjustment of red、 green、 blue.

4、OSD Tools adjustment

4.1、OSD H-position adjustment

To press menu into main choice menus, press menu into OSD H-position adjustment to adjust the H-position image display.



4.2、OSD V-position adjustment

To press menu into main choice menus, press menu into OSD V-position adjustment to adjust the V-position image display.

5、Language

5.1、OSD choice language setting

To press menu into main choice menus, press menu into OSD choice language setting, and then press up or to select menu language.

This product has six or ten language

English Spanish French Italian Deutsch 中文

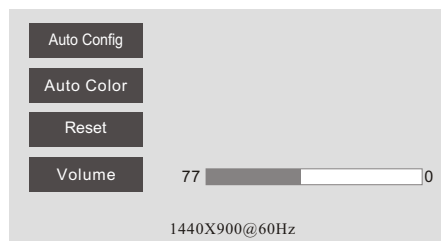
MORE : Russian Poland 繁体中文 Korean

(Please consult the real model in order of the language)

6、MISC.

6.1 Auto Configuration

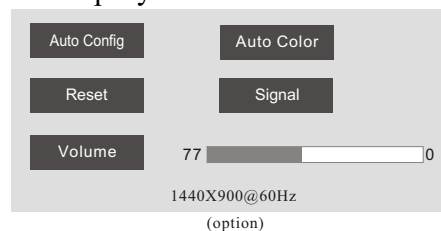
To press menu into main choice menus, press menu into auto adjustment to adjust to best display.
(No function,when the signal is DVI)



6.2 Auto Color

To press menu into main choice menus, press menu into auto adjustment to adjust color to best display.

(No function,when the signal is DVI)

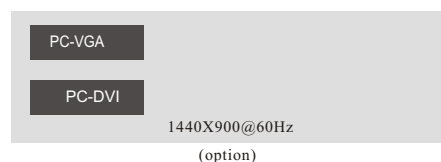


6.3 Auto Color

To press menu into main choice menus, choose input sigrel.

(option)

(No function,when don't take DVI)



6.3 Factory Reset

To press menu into main choice menus, press menu into this choice to get back to factory setting.

6.4 Volume

To press menu into main choice menus, press menu into this choice and then press up or down to adjust volume. (just for monitor with audio)

High brightness menu introduction(option)

The method: To press DOWN into high brightness menu.

The high brightness menu item includes

1、MWE (High brightness Window)

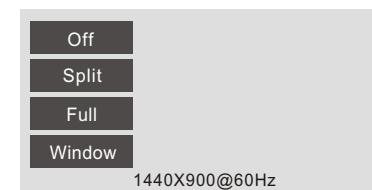
1.1 **OFF** (Common mode)

To press MENU into Common mode

1.2 **SPLIT** (The half-screen holds high brightness mode)

To press MENU into high brightness

At the same time it appears the window adjustment.



1.2.1 Brightness

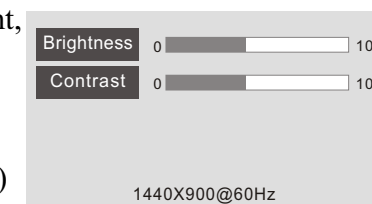
To press MENU into brightness adjustment,and then,press up or down to adjust the image to fit the environment

1.2.2 Contrast

To press MENU into contrast adjustment, and then,press up or down to adjust the image to obtain the best display.

1.3 **FULL** (All to high brightness mode)

To press MENU into high and brightness At the same time it appears the window adjustment.

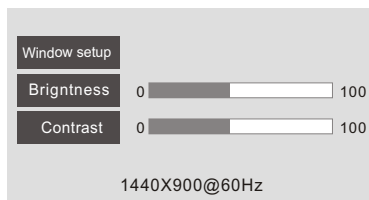


1.3.1 Brightness

To press MENU into brightness adjustment and then,press up or down to adjust the image to fit the environment

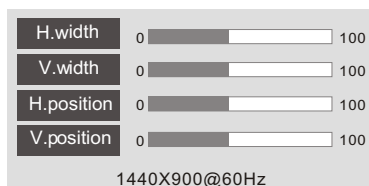
1.3.2 Contrast

To press MENU into contrast adjustment, and then,press up or down to adjust the image to obtain the best display.



1.4 Window (Window adjustment)

To press MENU into high brightness window , At the same time it appears the adjustment window .



1.4.1 Window setup (The window establishes)

To press MENU into choose menu, At the same time it appears the win-dow setting menu.

1.4.1.1 H.width (Horizontal width)

To press MENU into this menu, and then, press up or down to adjust the horizontal width of the high brightness window.

1.4.1.2 V.width (Vertical width)

To press MENU into this menu, and then, press up or down to adjust the vertical width of the high brightness window.

1.4.1.3 H.position (Horizontal position)

To press MENU into this menu, and then, press up or down to adjust the horizontal width of the high brightness window.

1.4.1.4 V.position (Vertical position)

To press MENU into this menu, and then, press up or down to adjust the vertical width of the high brightness window.

1.4.2 Brightness

To press MENU into brightness adjustment, and then,press up or down to adjust the image to fit the environment

1.4.3 Contrast

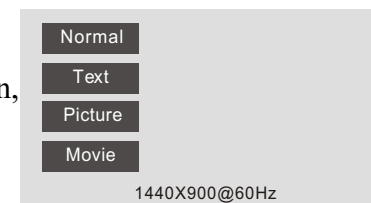
To press MENU into contrast adjustment, and then,press up or down to adjust the image to obtain the best display.

2 MWE MODE (Bright rank mode)

To choose bright rank for high brightness, when the high brightness window has been on .but no bright rank adjustment if the common mode chosen with high brightness window.

2.1 NORMAL Common mode

To press MENU into this mode, and then, High brightness window display for the common mode



2.2 TEXT Text mode

To press MENU into this mode, and then, to it is acquire the best result for reading the document

2.3 PICTURE Picture mode

To press MENU into this mode, and then, to acquire the best result for

appreciating the Picture

2.4 **MOVIE** Movie mode

To press MENU into this mode, and then, to acquire the best result for you appreciating the movie

3 Skin Tone

3.1 **Off skin** Forbid the Skin mode

To press MENU into Forbid the Skin mode.

3.2 **Normal skin** Common skin mode

To press MENU into Common skin mode.

3.3 **Yellow skin** Yellow skin mode

To press MENU into Yellow skin mode.

3.4 **Red skin** Red skin mode

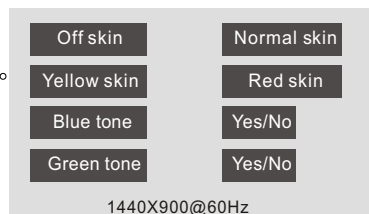
To press MENU into Red skin mode.

3.5 **Blue Tone** blue to strengthen

To press MENU into this mode, and then, press up or down to ON/
OFF blue to strengthen mode

3.6 **Green Tone** green to strengthen

To press MENU into this mode, and then, press up or down to ON/
OFF green to strengthen.



Trouble shooting

No image on screen

- 1、 Check the power button is switched on.
- 2、 Verify brightness and contrast setting of the monitor.
- 3、 Check TFT-LCD monitor is under non-input signal or not, if under non-input signal, the power indicator light will flash.
- 4、 if signal indicator is not work, please make sure that the signal has been switched to out connect screen model or not

Non-focus image

- 1、 To check the image signal cord is inserted right position or not.

Flash screen

- 1、 The power is not enough, to connect the monitor to other plug.
- 2、 To get rid of matter to make magnetic field around the monitor, such as radion, not cover speaker, fluorescence light, ac transformer, table fans etc.
- 3、 Press Exit key, auto adjust image to improve image quality.

Wrong or unusual color

1、 If red, green, blue, anyone of color disappear, shall check the view cord is connected all right or not .If the pin inside the plug of electric cord is loose, it will occur bad connection.

2、 To connect the monitor to another PC to try

The whole screen appear up and down H-rolling scan

1、 To make sure the view of input signal is within the order(60-75 Hz)of the monitor

2、 To connect the view cord close

How to clean the monitor

1、 To make sure the monitor switch off.

2、 To not spray any liquid on the screen or plastic PC directly.

When clean the screen

1、 Please use clean, soft and no fur cloth to clean the screen.

2、 If it is still dirty, please add a little of non-ammonia liquid and non-alcohol glass cleanser to clean the screen

When clean the cabinet

1、 To use soft dry cloth

2、 To add a little of non-ammonia liquid and non-alcohol of non-abrasion cleanser to clean surface if it is still unclean.

Specification form

Specification form

Brightness	$\geq 300\text{cd/m}^2$
Color	16.7M
Viewing angle	H: $\geq 150^\circ$ V: $\geq 135^\circ$
Resolution	1440×900
H-frequency	30~80KHz
V-frequency	55~76Hz
Power input	AC100V-240V 50/60Hz
Power	$\leq 40\text{W}$
Environment	Operation Temp 0℃ -40℃ Humidity 20% - 80% Storage Temp -20℃ - 60℃ Humidity 10% - 90%

This product best working mode: 1440×900@60Hz

NOTES:

- 1、 The notes included are for indication only. Pls. refer to final products.
2. New narration will not be showed in the manual if the product changes are based on quality improvement.