
USER'S GUIDE

TFT-LCD MONITOR

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1. INSTALLATION

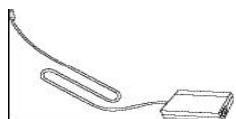
1-1 Parts



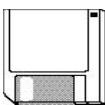
AC Power Cord



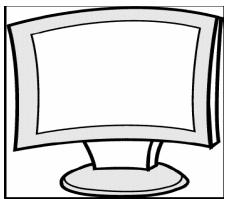
VGA Signal Cable



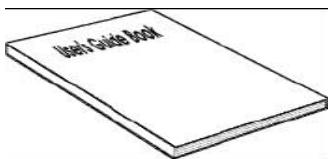
Power Adaptor



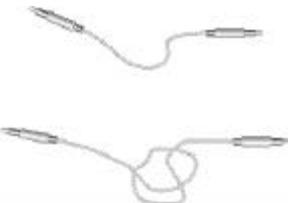
Installation Diskette



TFT LCD Monitor

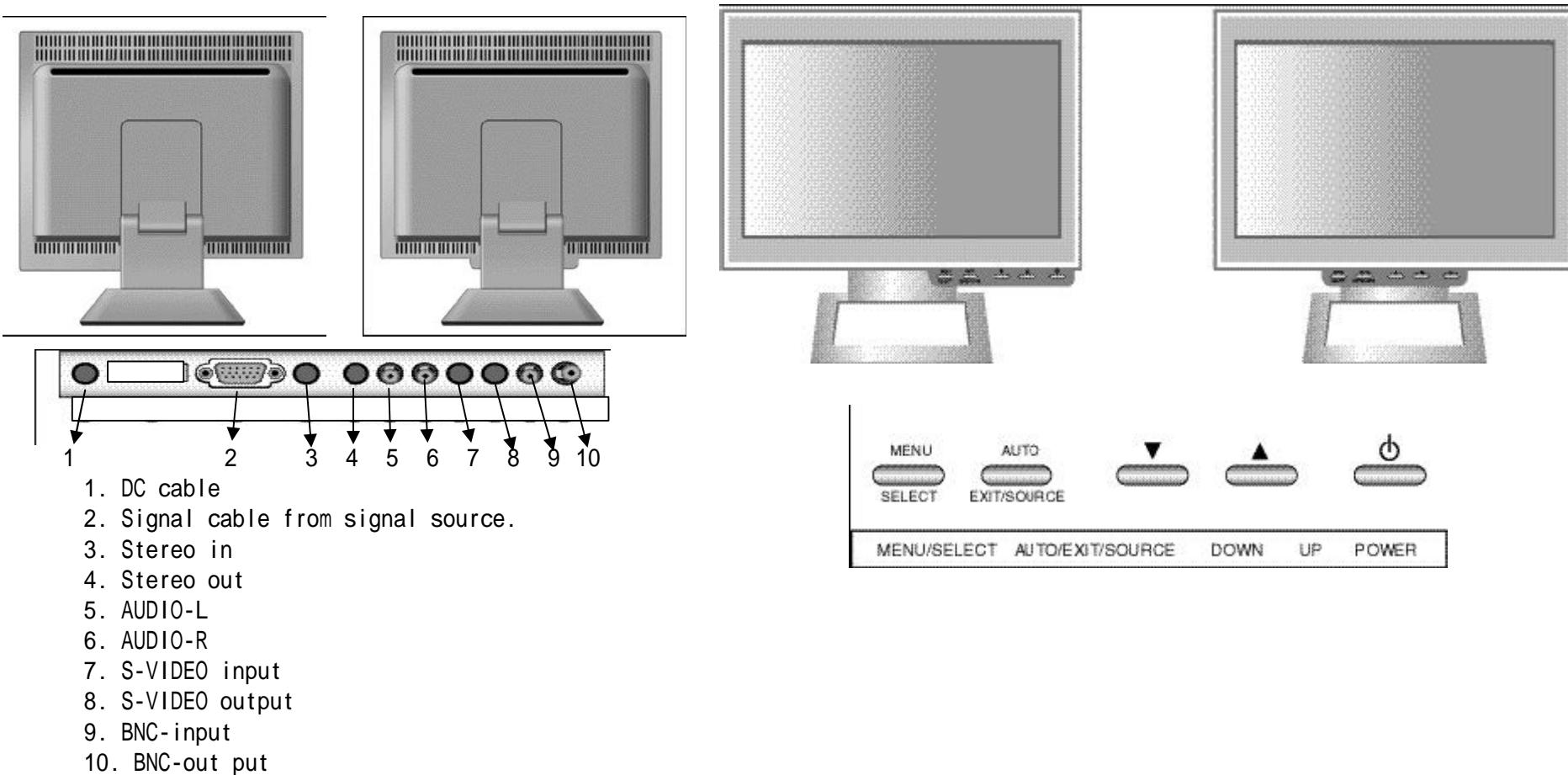


User's Guide Book



AUDIO CABLE

1-2 HOW to install



2. FEATURES

2-1 Display Mode

RESOLUTION	H-Frequency(kHz)	V-Frequency(Hz)
640X350	31.5	70
720X400	31.5	70
640X480	31.5	60
640X480	37.5	75
800X600	37.9	60
800X600	46.9	75
1024X768	48.4	60
1024X768	56.5	70
1024X768	60	75
1280X1024	64	60
1280X1024	80	75

2-2 Specifications

S P E C	D e t a i l s	
Screen size	17"	
Display size	337.92mm x 270.34mm	
Screen coating	Anti-glare & Hard-coating	
Pixel pitch	0.264 x 0.264mm	
Brightness	300cd/m ²	
Contrast scaling	500/1	
Viewing angle	75/75/75/60 (left/right/up/down)	
Response time	Tf=10msec , Tr=3msec	
Response time	Analog RGB 0.7Vp-p	
SPAKER	2W x 2W	
H-Frequency	30 ~ 81kHz	
V-Frequency	55 ~ 75Hz	
Resolution	1280 x 1024 @ 75Hz	
Panel color	16.7M Colors	
Power	35W (Normal mode)	
Consumption	5W (Power-saving mode)	
Product size	438 x 149 x 450 (W x D x H)	
Weight	Monitor	4.6kg
	Package	6.5kg

3. OSD(ON Screen DISPLAY)Setting

3-1. OSD Main menu

1.(PC MODE)

1) TO COLOR SCREEN



Select MENU and Color by using UP and Down

Select Contrast Adjust the contrast

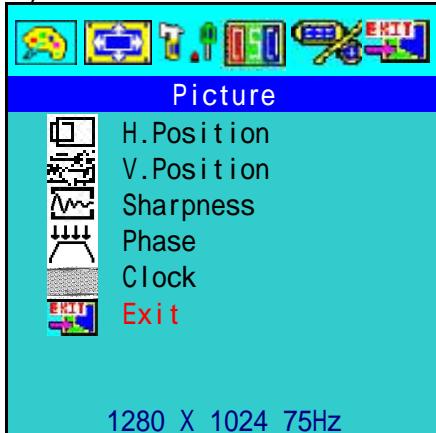
Select Brightness adjust the brightness

Select Gamma Correct adjust Gamma correct

Select Color Temp adjust color temperature

Select Color Adjust adjust color in detail

2) TO PICTURE SCREEN



Select MENU and Picture by using UP and Down

Select H.Position adjust Horizontal position

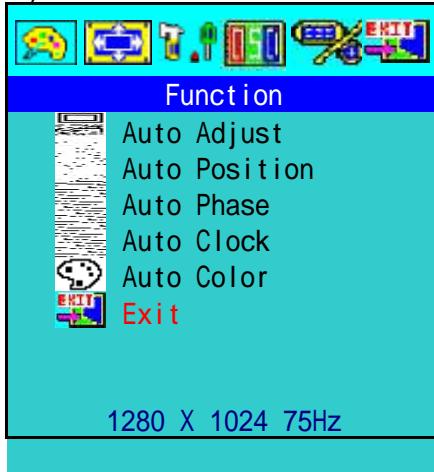
Select V.Position adjust Vertical position

Select Sharpness adjust Sharpness of screen

Select Phase adjust the picture in detail

Select Clock adjust the frequency

3) TO FUNCTION SCREEN



Select MENU and Function by using UP and Down

Select Auto Adjust adjust the screen automatically

Select Auto Position adjust the position of screen automatically

Select Auto Phase adjust the screen in detail automatically

Select Auto Clock adjust the frequency automatically

Select Auto Color adjust the color automatically

4) TO OSD SCREEN



Select MENU and OSD Menu by using UP and Down

Select Language select the language of OSD Menu

Select OSD H.Position adjust the horizontal position of OSD Menu

Select OSD V.Position adjust the vertical position of OSD menu

Select OSD Timmer adjust OSD timer

Select Translucent adjust Translucency of OSD Menu

5) TO MISCELLANEOUS SCREEN



Select MENU and OSD Menu by using UP and Down



Select Signal source adjust the input signal source



Select Mode Select adjust mode select



Select Reset initialize the monitor



Select Volume adjust audio volume



Select Mute eliminate the volume

6) TO EXIT SCREEN



Select MENU and EXIT Exit from OSD menu

(2) VIDEO Mode

1) TO COLOR SCREEN



 Select MENU and Color by using UP and Down

Select Contrast  Adjust the contrast

Select Brightness  adjust the brightness

Select Hue  adjust color tone

Select Saturation  adjust color saturation

Select Sharpness  adjust sharpness of screen

2) TO OSD SCREEN



 Select MENU and OSD Menu by using UP and Down

Select Language  select the language of OSD Menu

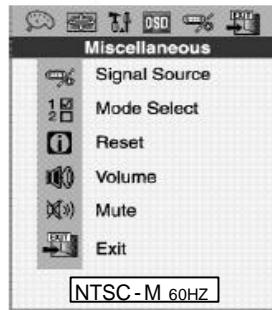
Select OSD H.Position  adjust the horizontal position of OSD Menu

Select OSD V.Position  adjust the vertical position of OSD menu

Select OSD Timmer  adjust OSD timmer

Select Translucent  adjust Translucency of OSD Menu

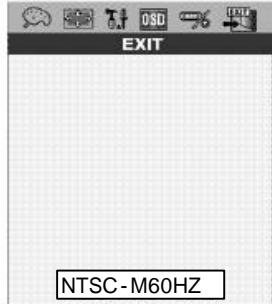
5) TO MISCELLANEOUS SCREEN



Select MENU and

- ① Signal Source Adjust the input signal
- ② Mode Select Adjust the mode select
- ③ Reset Select Reset
- ④ Volume Adjust the volume
- ⑤ Mute Select mute

6) TO EXIT SCREEN



Select MENU and in order to exit the OSD menu

* Initialize :
first turn off the monitor and press "DOWN" and "POWER" buttons together

4. SAFETY INSTRUCTION

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

* This safety instruction has "Warning" and "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 damage to the user or cause some damages to the monitor.

* Save this user's guide book for later use

Warning

Never remove the back cover 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



✖ Warning

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



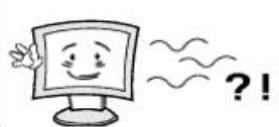
When lightning and thundering, unplug the monitor from the wall outlet and never touch it.



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.



When carrying this monitor, be careful not to damage the panel and drop it. It may cause some trouble.



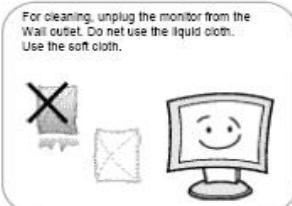
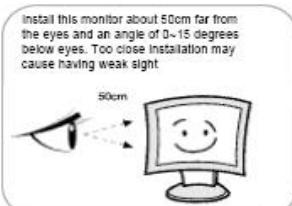
Before carrying the monitor, turn it off and Unplug the signal cables and the power code From the wall outlet.



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.



! Cautions



5. INFORMATION TO THE USER

INFORMATION TO THE USER

This equipment has been tested and found to comply with the limits for a Class B 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.

WARNING

The manufacturer is not responsible for any Radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment."

MEMO

6. TROUBLE SHOOTING

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

Trouble	Check point	How to fix
Power indicator is off and no picture	- The power cord is properly connected? - Check the power button of monitor	- Connect the power cord properly. - Turn on the monitor
No picture even though the power LED is on.	- Check the signal cable is connected properly.	- Connect the signal cable properly
Screen position is not collect.	- Check the screen size and position	- Press "AUTO" button on OSD menu
Screen is too bright or dark	- Check the brightness of the monitor	- Adjust the brightness by PC system
Screen is not clear. Focus is bad and noise occur.	- The frequency sets up properly?	- Adjust the frequency by PC.