
USER'S GUIDE

TFT-LCD MONITOR

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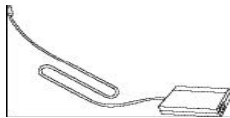
5.INFORMATION TO THE USER

1. INSTALLATION

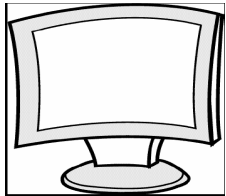
1-1 Parts



AC Power Cord



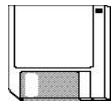
Power Adaptor



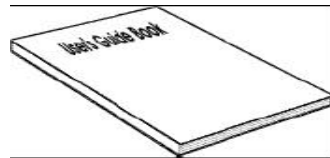
TFT LCD Monitor



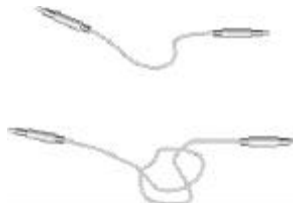
VGA Signal Cable



Installation Diskette

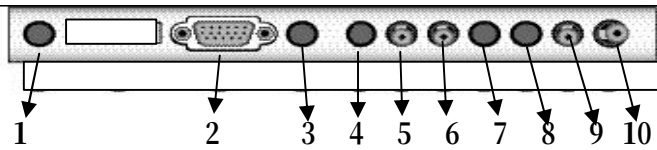
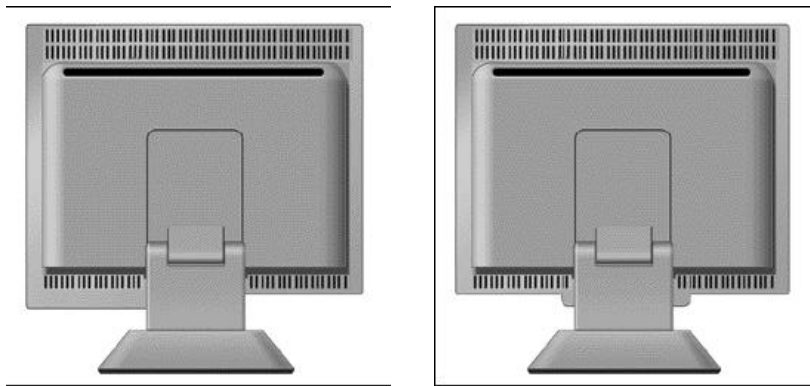


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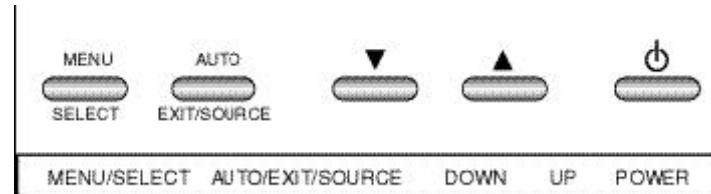
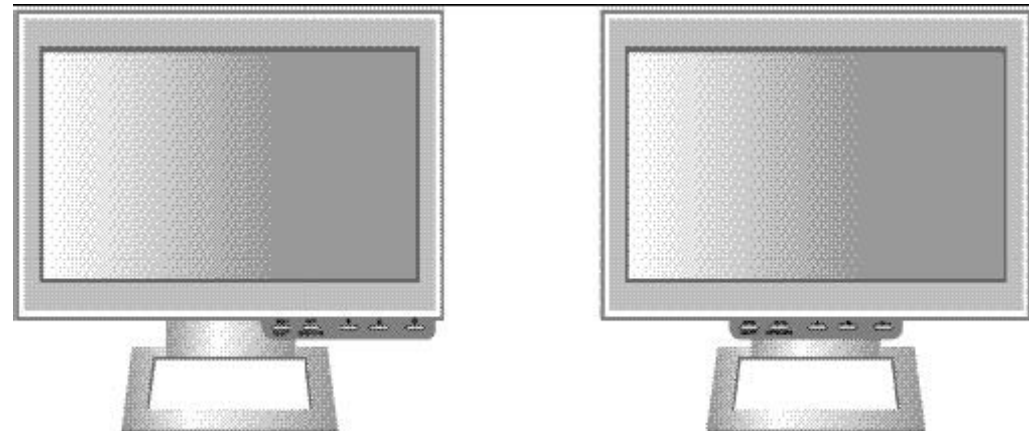


AUDIO CABLE

1-2 HOW to install



1. DC cable
2. Signal cable from signal source.
3. Stereo in
4. Stereo out
5. AUDIO-L
6. AUDIO-R
7. S-VIDEO input
8. S-VIDEO output
9. BNC-input
10. BNC-out put



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×270.34mm
Screen coating		Anti-glare & Hard-coating
Pixel pitch		0.264×0.264mm
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 × 2W
H-Frequency		30 ~ 81kHz
V-Frequency		55 ~ 75Hz
Resolution		1280×1024 @ 75Hz
Panel color		16.7M Colors
Power		35W (Normal mode)
Consumption		5W (Power-saving mode)
Product size		438×149×450 (W×D×H)
Weight	Monitor	4.6kg
	Package	6.5kg

3. OSD(ON Ssreen DISPLAY)Setting

3-1. OSD Main menu

1(.PC MODE)

1) TO COLOR SCREEN



Select MENU and Color by using UP and Down

- ① Select Contrast  Adjust the contrast
- ② Select Brightness  adjust the brightness
- ③ Select Gamma Correct  adjust Gamma correct
- ④ Select Color Temp  adjust color temperature
- ⑤ Select Color Adjust  adjust color in detail

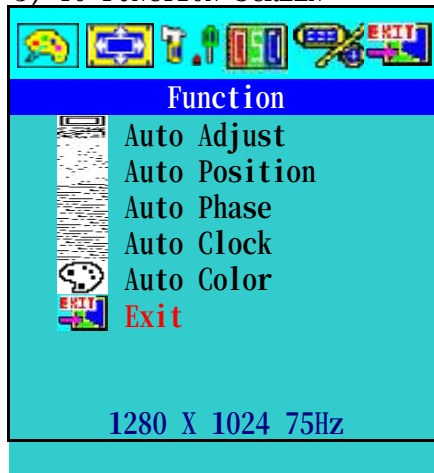
2) TO PICTURE SCREEN



Select MENU and Picture by using UP and Down

- ① Select H.Position  adjust Horizontal position
- ② Select V.Position  adjust Vertical position
- ③ Select Sharpness  adjust Sharpness of screen
- ④ Select Phase  adjust the picture in detail
- ⑤ Select Clock  adjust the frequency

3) TO FUNCTION SCREEN



Select MENU and Function by using UP and Down

- ① Select Auto Adjust  adjust the screen automatically
- ② Select Auto Position  adjust the position of screen automatically
- ③ Select Auto Phase  adjust the screen in detail automatically
- ④ Select Auto Clock  adjust the frequency automatically
- ⑤ Select Auto Color  adjust the color automatically

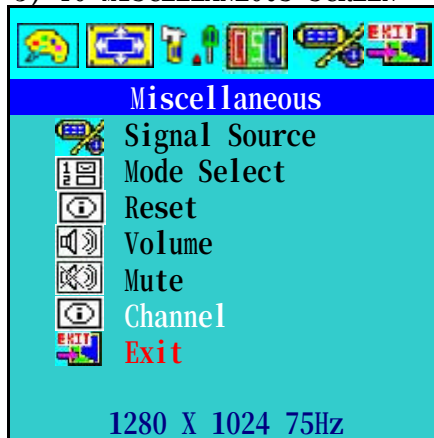
4) TO OSD SCREEN



Select MENU and OSD Menu by using UP and Down

- ① Select Language  select the language of OSD Menu
- ② Select OSD H.Position  adjust the horizontal position of OSD Menu
- ③ Select OSD V.Position  adjust the vertical position of OSD menu
- ④ Select OSD Timmer  adjust OSD timmer
- ⑤ Select Translucent  adjust Translucency of OSD Menu

5) TO MISCELLANEOUS SCREEN



Select MENU and OSD Menu by using UP and Down

- ① Select Signal source  adjust the input signal source
- ② Select Mode Select  adjust mode select
- ③ Select Reset  initialize the monitor
- ④ Select Volume  adjust audio volume
- ⑤ 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

- ① Select Contrast  Adjust the contrast
- ② Select Brightness  adjust the brightness
- ③ Select Hue  adjust color tone
- ④ Select Saturation  adjust color saturation
- ⑤ Select Sharpness  adjust sharpness of screen

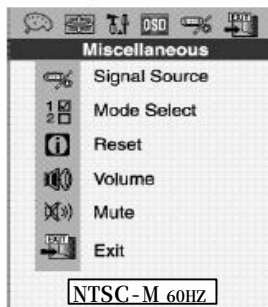
2) TO OSD SCREEN



Select MENU and OSD Menu by using UP and Down

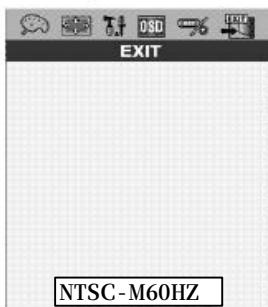
- ① Select Language  select the language of OSD Menu
- ② Select OSD H.Position  adjust the horizontal position of OSD Menu
- ③ Select OSD V.Position  adjust the vertical position of OSD menu
- ④ Select OSD Timmer  adjust OSD timer
- ⑤ Select Translucent  adjust Translucency of OSD Menu

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 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 cord to the wall outlet tightly. If the power cord or plug are defective and the wall outlet is not tight, please do not use them

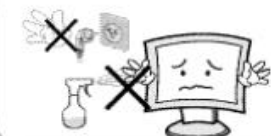


⊗ Warning

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 cord From the wall outlet.

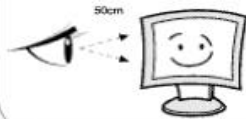


Take the power plug out from the wall outlet. Do not pull the cable. It may snap the inner-wires and cause overheating and fire.



! Cautions

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 hardly.



For cleaning, unplug the monitor from the Wall outlet. Do not use the liquid cloth. Use the soft cloth.



Do not use the chemical liquid for cleaning. It may cause fading and breakage.



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 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."

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.