



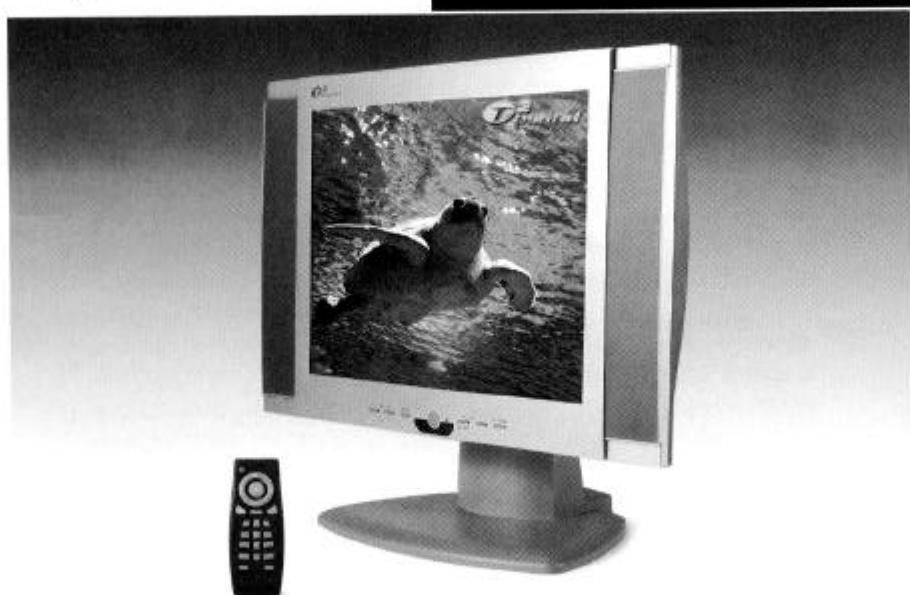
Appendix F. Users Manual

FCC ID : QTHLN150X
Report No:E03.0106.FCC.014N
Issue of Date : January 6, 2003



15" TFT LCD TU/monitor

LN150X



Owner's Manual

Before operating the unit,
please read this manual thoroughly
and retain it for future reference.

ETL Inc.
#584 Sangwhal-ri, Kanam-myon,
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469-885, Korea

T3 DIGITAL CO., LTD.
15" TV MONITOR
Model : LN150X



Appendix F. Users Manual

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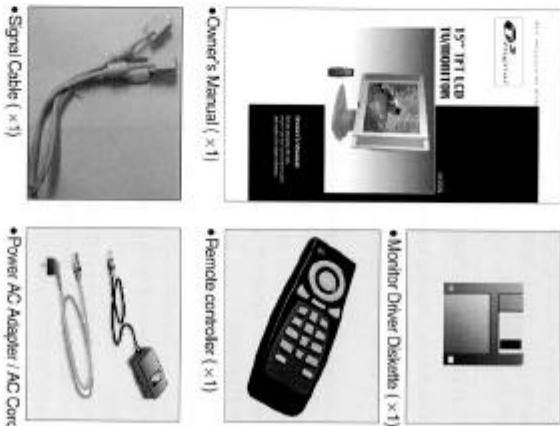
Safety Precautions

Improper use can result in electric shock and / or fire. In order to prevent any dangers, please read following instructions carefully prior to the installation, operation and clean of the product.

- All instructions of this manual must be read and understood before the product is operated.
- These safety and operating instruction must be kept in safe place for future reference.
- All warnings on the product and in the instructions must be kept in your mind.
- Do not use other cables and/or cords not to be recommended by the manufacturer. Otherwise, it can cause accidents.
- This product should be connected to the only power source specified on the specification label. If you are not sure of the type of power supply used in your home, consult your dealer or local power company.
- The power cord must be routed at the safe place so that the people can not step on it and any objects not to be on it.
- If you plan to use a 12V DC power supply unit other than the AC adapter supplied with the product, make sure the power supply unit provides stable voltage with minimum fluctuations.
- Be careful not to insert any objects into the product through vents or openings. Any objects put inside the product can cause abnormally higher voltage of electricity to flow in the circuit by touching internal parts and cause the danger of electric shock. Be careful not to spill water or liquid on the product.
- Do not attempt to repair the product by yourself but consult qualified service technician. Removing covers can expose you to high voltage and other dangerous conditions.
- If any of following conditions occur, unplug the power cord from the AC outlet, and request a qualified service technician to repair it.
 - When the power cord or plug has been damaged.
 - When the liquid has been spilled on the product.
 - When the product has been exposed to rain or water.
 - When the product does not operate properly as described in the operating instructions.
- Do not touch the controls other than those described in the operating instructions. Improper adjustment of controls not to be described in the instructions can cause damages.

- e. When the product has been dropped or damaged.
- f. When the product displays with abnormal conditions.
- Whenever you find any abnormalities with the product, you need to consult service technician.
- In the case that the product needs some components to be replaced, make sure that the service technician handles it with the recommended components by the manufacturer, or those with the same characteristics and performance as the original components.
- Upon completion of service or repair, request the service technician to check with the safety and to ensure that the product is in good condition enough for proper operation.
- Unplug the power cord from the AC outlet if you do not use the product for long period of time.
- Do not use the product near water, such as bathtub, washtub, kitchen sink and laundry tub, swimming pool and in a wet basement.
- Keep the product away from direct rays of the sun/light.
- When move the product by the cart, more attentions are needed because sudden stops, excessive pulling force and uneven floor surface can cause the product to fall down from the cart.
- The vents and/or some parts to be opened in the cabinet have been designed for ventilation. Be careful not to cover or block these vents and / or open since insufficient ventilation causes overheating and / or shortening the product life. Do not put the product on the bed, sofa, rug or other similar one with cushion, because they can block the ventilation holes.
- The LCD panel used for this product is made glass which can be broken when the product falls down or impacts are given to it. Be careful not to be injured by the broken gasses when the LCD panel has been broken.
- Keep the product enough far away from heaters like radiators, stoves and any other heat generating products including amplifiers.
- The LCD panel is a highly technological product which has 4,915,200 thin film transistors and enables you to enjoy fine picture. Sometimes, a few non-active pixels may appear on the screen as the fixed points with blue, green or red colour but please note these do not affect the performance of your product.

Accessories





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► Remote Controller

Use the Remote Controller by pointing it toward the remote sensor in the front-bottom of the product. Any objects between the Remote Controller and the sensor may disturb the user's control.

Caution in using Remote Controller

- Do not expose the Remote Controller to any electric shocks and to liquids.
- Do not leave it in such places with high humidity.
- Do not install the batteries and place the Remote Controller under direct sunlight.
- The heat from the sunlight may cause deformation of the unit.
- The Remote Controller may not work properly when the remote sensor is under direct sunlight or other strong lights. In such case, turn the product a little to avoid getting direct sunlight or operate the Remote Controller at the distance closer to the sensor.

► Batteries

■ If the Remote Controller would not work properly, replace the batteries for it.

1. Open the battery cover.
2. Put the batteries inside the battery cell (Two AAA batteries which are included in the accessory box of your product)
 - Find the polarity of the batteries to be correctly connected to the signs (+ and -) in the battery cell.
3. Close the battery cover.

► Caution with batteries

- Improper use of batteries can result in a leakage of chemicals and/or explosion. Be sure to follow the instructions as below.
- Be sure of the batteries to be correctly connected to the polarity signs (+ and -) in the battery cell.
- According to each type, the batteries have different characteristics. Do not use different types of batteries together with.
- Do not use the half-exhausted and brand new batteries together with. It may shorten the battery life and/or may cause the old battery to leak chemicals.

- Remove the batteries as soon as they are exhausted wholly. Leakage chemicals from batteries can cause a rash. If you find chemical leakage, wipe it with dry cloths.
- According to the bad storage conditions, the life of battery supplied by the manufacturer may have sometimes been shorten abnormally.
- When the Remote Controller is not used for long period of time, remove the batteries from the battery cell.

POWER
 To change the channel number toward bigger digits.

CH ▲ / CH ▼ / Select
 To change the channel number toward smaller digits.
 At the operation of OSD function, this key is used as "Select" key.

VOL +, -
 To control sound volume bigger or smaller.

Menu
 To make OSD Menu appear on the screen.

TV / Video
 To choose a mode among TV, S-Video, Video, PC.

Display
 To make the channel number be displayed on the screen.

Mute
 To make the sound gone out.

Digit buttons (1-9)
 To get to the channel number by pressing each digit button one time.

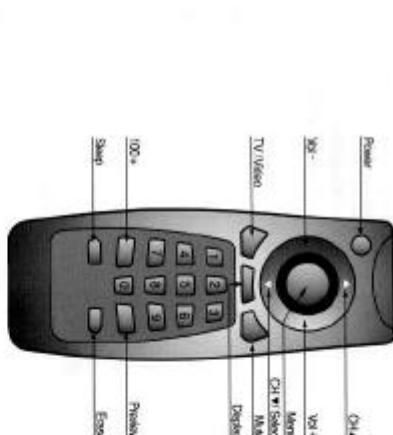
Digit buttons (0)
 To get to the channel number bigger than 10, but smaller than 100.
 To get to the channel number bigger than 100.

100+
 To see the previous program.

Preview
 If you set the "Sleep" time one of OSD function, your TV will power off on time set. (Refer to the page 16)

Sleep
 To delete the preset channels. (Refer to the page 15)

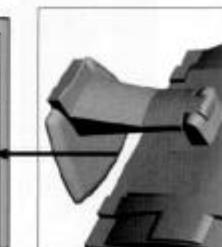
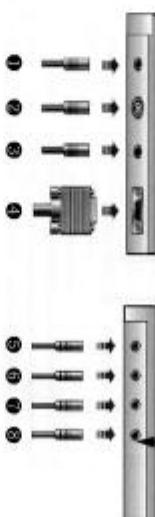
Erase



Remote Controller

Cable Connection

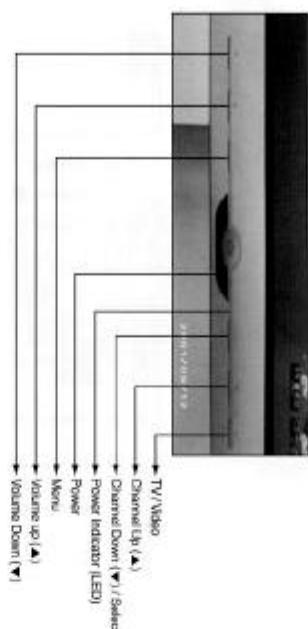
• Connect to the outlet of 110V or 220V capacity.



- **DC 12V**
 : Connect the cable to 12V DC terminal with the adapter in the pack, and the other end of the cable to 110V or 220V outlet.
- **S-VHS**
 : Connect S-VHS cable to the S-VHS terminal.
- **AV**
 : Connect DVD, or VCR
- **PC**
 : Connect signal cable to the terminals, and the other end of cable to PC. "No signal" will appear on the monitor, if it is improperly connected.
- In the case of using Macintosh brand PC, use the exclusive adapter. (except for G3 or higher)
- **EARPHONE**
 : Connect earphone to the terminal.
- **AUDIO IN (L, R)**
 : Connect audio signal cable to the terminals (computer, DVD, VCR, or Camcorder)
- **TV ANTENNA**
 : Connect the antenna or CATV cable.

User's Control

Control keys of the main unit



Note : In the monitor mode, all the controls should be through Menu key.

TV/Video To choose a mode among TV, S-Video, Video, PC.

Channel Up (▲) To change the channel number toward bigger digits.

Channel Down (▼) / Select

To change the channel number toward smaller digits.

At the operation of OSD function, this key is used as

"Select" key.

Power Indicator (LED)

Power indicator shows if your TV is powered on or off.

Power On / Off

To make OSD Menu appear on the screen.

To increase sound volume.

Volume Up (▲)

To decrease sound volume.

Volume Down (▼)

Basic Operation TV / S-VIDEO / VIDEO / PC MONITOR

Power On / Off / Standby

By Control keys

1. When you put the plug of the Power Cord to the power outlet, the main unit is in Standby mode and the Power Indicator will fluoresce with green colour.
2. When your TV is powered on, the Power Indicator will stop its fluorescing.
3. If you press the Power key once again, main unit will be back to Standby mode and the Power Indicator will fluoresce again with green colour.
4. Whenever you press any key of Remote Controller, the LED lens Power Indicator will flicker one time with green colour.

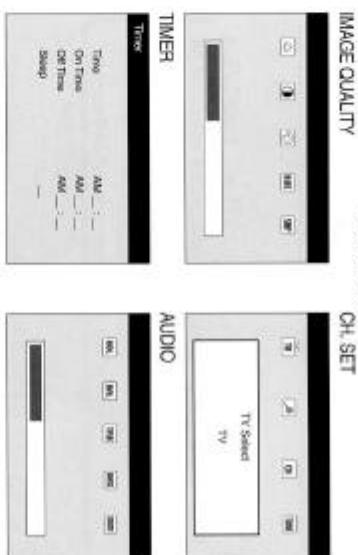
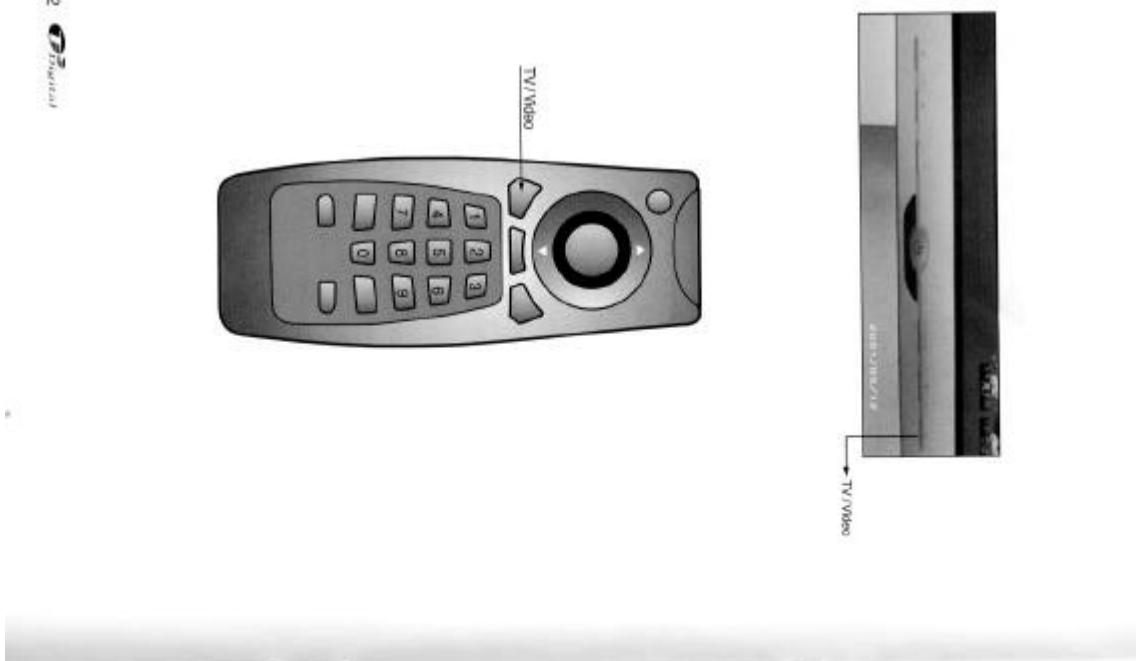
By Remote Controller

1. While the Power Cord being connected to the power outlet (Main unit is in Standby mode), press the Power button of Remote Controller to make main unit turned on and LED lens will stop its fluorescing.
2. If you press power button once again, the LED lens will restart its fluorescing with green colour and it will be back to Standby mode.

How to choose TV/S-Video/Video / Monitor mode

By using TV/Video key, you can choose a mode among TV, S-Video, Video or PC Monitor mode.

1. Your product has been set to the TV mode at the factory and so when you power it on at first, it will be in TV mode.
2. When you press TV/Video key once, the current TV mode changes to S-Video mode.
3. At the 2nd press of TV/Video key, it will change to Video mode.
4. At the 3rd press of TV/Video key, it will change to PC Monitor mode.
5. At the 4th press of TV/Video key, it will be back to TV mode.



There are 4 OSD Formats at TV Mode as above illustrations show.

- If you press "Menu" button once, the first Format "Image Quality" will appear on the screen.
- At the 2nd press of "Menu" button, the Format changes to "CH Sel".
- At the 3rd press of "Menu" button, the Format changes to "Timer".
- At the 4th press of "Menu" button, the Format changes to "Audio".

IMAGE QUALITY

- Move cursor to the icon you want to adjust by pressing "Vol Up" (▲), "Vol Down" (▼) buttons.
- Press "select" key and the colour of the Bar in the OSD Format will change to Blue from Black.
- Adjust the Menu data by pressing "Vol Up (▲)", "Vol Down (▼)" buttons.

Note : After moving cursor to the icon, if you press "Select" button, the colour of black bar changes to blue and it represents "Being ready for adjustment of Menu data."

a. Brightness

Menu - Select → Press "Select" button and the colour of the bar changes to Blue from Black.
 - Adjust the Brightness by pressing "Vol Up(▲)" "Vol down(▼)" buttons.
 - Press "Select" button or leave it for 3 seconds.

b. Contrast

Menu - Select → Press "Select" button and the colour of the bar changes to Blue from Black.
 - Adjust the Contrast, by pressing "Vol Up(▲)" "Vol down(▼)" buttons.
 - Press "Select" button or leave it for 3 seconds.

c. Colour

Menu - Select → Press "Select" button and the colour of the bar changes to Blue from Black.
 - Adjust the Colour by pressing "Vol Up(▲)" "Vol down(▼)" buttons.
 - Press "Select" button or leave it for 3 seconds.

d. HUE

* You can choose your favourable colour between Red and Blue for the screen back ground.

Menu - Select → Press "Select" button and adjust the screen back ground colour by using "Vol Up(▲)" "Vol down(▼)" buttons.
 - Press "Select" button or leave it for 3 seconds.

e. Sharpness

Menu - Select → Press "Select" button and adjust the sharpness by using "Vol Up(▲)" "Vol down(▼)" buttons.
 - Press "Select" button or leave it for 3 seconds.



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d. CH Fine Tuning

Menu → Select **TUNE** → Press "Select" button and the colour of the bar change to Blue from Black.
→ Adjust the screen to the most favourable condition by using "Vol Up(▲)" "Vol down(▼)" buttons.
→ Press "Select" button or leave it for 3 seconds.

TIMER

a. Present Time

Menu → Move cursor to "Time" by using "Vol Up(▲)" "Vol down(▼)" buttons.

- Press "Select" button and the "Time" is ready for adjustment.
- Set the present time (AM 01~PM 12) by using "Vol Up(▲)" "Vol down(▼)" buttons.
- Press "Select" button and the "Minute" is ready for adjustment.
- Set the present minute (01~60) by using "Vol Up(▲)" "Vol down(▼)" buttons.
- Press "Select" button and the cursor returns to "Time"

c. Off Time

Menu → Move cursor to "Off Time" by using "Vol Up(▲)" "Vol down(▼)" buttons.

→ Press "Select" button and the "Time" is ready for adjustment.

→ Set the period of time for working by using "Vol Up(▲)" "Vol down(▼)" buttons. (You can set the period time by 10 minutes interval like 10, 20, 30, 90 minutes)

→ Press "Select" button or leave for 3 seconds.

d. Sleep

Menu → Move cursor to "Sleep".

- Press "Select" button and your TV is ready for adjustment.
- Set the period of time for working by using "Vol Up(▲)" "Vol down(▼)" buttons. (You can set the period time by 10 minutes interval like 10, 20, 30, 90 minutes)
- Press "Select" button or leave for 3 seconds.

AUDIO

a. Volume

Menu → Select **VOL** → Press "Select" button and the colour of the bar changes to Blue from Black.

→ Adjust the Volume by pressing "Vol Up(▲)" "Vol down(▼)" buttons.

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b. Balance

Menu→Select **BAL** → Press "Select" button and the colour of the bar changes to Blue from Black.
 → Adjust the Balance by pressing "Vol Up(▲)" "Vol down(▼)" buttons.
 → Press "Select" button or leave it for 3 seconds.

c. Treble

Menu→Select **TRB** → Press "Select" button and the colour of the bar changes to Blue from Black.
 → Adjust the Treble by pressing "Vol Up(▲)" "Vol down(▼)" buttons.
 → Press "Select" button or leave it for 3 seconds.

d. Bass

Menu→Select **BASS** → Press "Select" button and the colour of the bar changes to Blue from Black.
 → Adjust the Bass by pressing "Vol Up(▲)" "Vol down(▼)" buttons.
 → Press "Select" button or leave it for 3 seconds.

e. Mute

Menu→Select **MUTE** → Press "Select" button and the sound will be gone out.

B. At S-Video or Video mode

Your TV can display the signals from PC as well as from Composite Video (or S-Video), too. If you press TV/Video button once, the current TV mode changes to S-Video mode. If you press it once again, it changes to Video mode.

* The choice of Video or S-Video mode is dependent on where the Video cable has been connected, between Video or S-Video jack of the main unit.

a. At the Video or S-Video mode, if you press "Menu" button once, "Image Quality" will appear on the screen with 5 items for your choice like Brightness, Contrast, Colour, HUE (choice of screen back ground colour between Red and Blue), and Sharpness.

Menu→Select one of items.
 →Press "Select" button and the colour of the bar changes Blue from Black.
 →Adjust the condition of the chosen item by pressing "Vol Up(▲)" "Vol down(▼)" buttons.



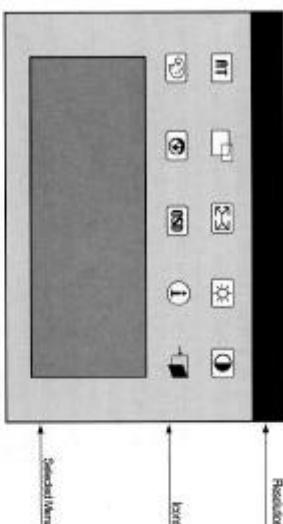
b. At the Video or S-Video mode, if you press "Menu" button twice, "Audio" will appear on the screen with 5 items like Volume, Balance, Treble, Bass, Mute. Menu→Select one of items.
 →Press "Select" button and the colour of the bar changes Blue from Black.
 →Adjust the condition of the chosen item by pressing "Vol Up(▲)" "Vol down(▼)" buttons.



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C. At Monitor mode

OSD FORMAT



BRIGHTNESS



Menu → Select → Press "Select" button and the colour of the bar will change to Blue from Black.

→ Adjust the Brightness by pressing "Vol Up(▲)" "Vol Down(▼)" buttons.

→ Press "select" button.



Menu → Select → Press "Select" button and the colour of the bar will change to Blue from Black.

→ Adjust the Brightness by pressing "Vol Up(▲)" "Vol Down(▼)" buttons.

→ Press "select" button.

■ CLOCK FUNCTION

Menu → Select → To see the whole pages one by one, press "Vol Up(▲)" "Vol Down(▼)" buttons.

• This is showing the resolution, vertical frequency of the signal which your monitor is receiving from PC.



Menu → Select → Move the cursor to CLK or PH by pressing "Vol Up(▲)" "Vol Down(▼)" buttons.

→ Press "Select" button and by using "Vol Up(▲)" "Vol Down(▼)" buttons, adjust it.

→ Press "select" button.



① CLK



② PH

: The size of viewing area can be adjusted.

■ TO EXIT FROM OSD

Click "EXIT"

■ INFORMATION ABOUT PC SIGNAL

Menu → Select → To see the whole pages one by one, press "Vol Up(▲)" "Vol Down(▼)" buttons.

• This is showing the resolution, vertical frequency of the signal which your monitor is receiving from PC.



Menu → Select → Move the cursor to the favourable color temperature (600K, 900K, USER) → Press the "select" button.

WHEN YOU CHOSE USER MODE

• Move the cursor to "USER" and press the "select" button.

• Move the cursor to a colour among Red, Green, Blue by pressing "Vol Up(▲)" "Vol Down(▼)" buttons.

• Adjust the colour to your favourable condition.

• Press "select" button to finish the adjustment.

COLOUR



Menu → Select → Move the cursor to the favourable color temperature (600K, 900K, USER) → Press the "select" button.

■ ADJUSTMENT OF SCREEN POSITION

Menu--Select  → Move the cursor to a mode between H-Position and V-Position
 → Press "Select" button and then adjust the screen position by pressing "Vol Up(▲)", "Vol Down(▼)" buttons.
 → Press "Select" button after adjustment or leave it for 3 seconds.

① Select  to change the H-Position
 ② Select  to change the V-Position

SELECTION OF LANGUAGE

Menu--Select  → Move the cursor to the desirable language (Eng / German / French / Italian / Spanish) by pressing "Vol Up(▲)", "Vol Down(▼)" buttons.
 → Press the "select" button to set the chosen language.

OTHERS ABOUT OSD

Menu--Select  → Move cursor to a item of OSD Menu and then press "Select" button.
 → Adjust the data of the selected item by pressing "Vol Up(▲)", "Vol Down(▼)" buttons.

① Select  and set the time for OSD to remain on the screen, by pressing "Vol Up(▲)", "Vol Down(▼)" buttons.
 ② Select  and move the OSD position to upper or down by pressing "Vol Up(▲)", "Vol Down(▼)" buttons.

③ Select  and move the OSD position to left or right by pressing "Vol Up(▲)", "Vol Down(▼)" buttons.

④ Select  and adjust the sharpness of the screen by pressing "Vol Up(▲)", "Vol Down(▼)" buttons.

How to install monitor driver

When the monitor driver is installed, the resolution and frequency of your monitor is automatically set to the most suitable mode for users and it provides the clearest picture. The monitor driver is included in the box of your product.
 <The Program for Installation of WINDOWS SOFTWARE>
 This section shows how to install the monitor driver for Windows software (WINDOWS 95/98/2000).
 Refer to the following procedures.

Caution : Check if your monitor is compatible type to the driver before you install it.
 (If the Driver is not proper for your monitor, there can be the abnormal fluctuation of the frequency or bad resolution)

1) Automatic Installation

Put the diskette in the deck, and click "Install exe".
 (By using "Setup" function)

Click the model no. of your monitor and then click "OK".

When "Insert diskette" appears on the screen, click "OK".
 When the words "monitor is successfully installed" appears on the screen, click "OK".

When "Restart the system" is shown on the screen, Click "Yes" for completion of whole process.



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2) Manual Installation

- On the screen of WINDOWS Software, put the Mouse point somewhere on the screen, and click "Registration Information" by using right side button of your Mouse.
- Click "monitor" and click "change".
- Click "Next" in the updated master window.
- After making a driver list, select the desired driver and click "Next".
- If you are not sure of the driver route location, click "Find".
- When the words "select model" appears on the screen, select the model no. of your product and click "Next".
- When the word "completed installation of selected driver" appears on the screen, click "Finish", "close", "ok" by turn and then exit.

Standard signal timing chart for PC monitor

If the signals released from the computer are same as following matrix, "standard pattern of signals", the picture is automatically set to the best condition. If the released signals are not same, the picture will not appear on the screen but only the power indicator will work.
 Thus it is important that you set the signals same as following matrix at first by referring to the Video Card Guide.

Resolution	Frequency		Polarity		
	Horizontal (Hz)	Vertical (Hz)	Transmission speed (MHz)	H	V
1 640×350	31.5	70.0	25.2	+	-
2 720×400	31.5	70.1	28.3	-	+
3 640×480M	31.5	59.9	25.2	-	-
4 640×480	31.5	59.9	25.2	-	-
5 640×480M	35.0	66.7	30.2	-	-
6 640×480	37.5	72.8	31.5	-	-
7 640×480	37.5	75	31.5	-	-
8 800×600	35.2	56.3	36	+	+
9 800×600	37.9	60.3	40	+	+
10 800×600	48.1	72.2	50	+	-
11 800×600	46.9	75	49.5	+	+
12 800×604M	49.7	74.5	57.3	-	-
13 1024×768	48.4	60	65	-	-
14 1024×768M	48.8	60	64	-	-
15 1024×768	56.5	70.1	75	-	-
16 1024×768M	60.2	74.9	80	-	-
17 1024×768	60.0	75	78.8	+	+

Precaution

Please pay attention to the precautions and follow them for the safety of users and to keep the best condition of the product.

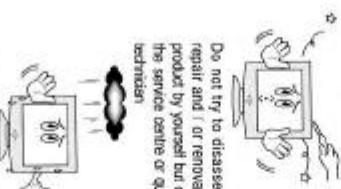


Do not use damaged
plugs or worn out outlets
(Danger of electrification)



Be careful with the product
not to be impacted easily

Under bad weather or when
you are not using the product
for a long period of time, take
the plug out of the outlet to
prevent danger of electrification



Do not try to disassemble,
repair and / or remove the
product by yourself but consult
the service centre or qualified
technician

Cleaning
When you want to clean the product, take the plug out of the outlet at first.
Polish it with soft and clean cloths and then with damp cloths.
Do not use chemical cleaners, like benzene, alcohol or others.

The above specification can be changed for quality improvement at
manufacturer's discretion.

Specification

LCD (panel)	Screen Size Visible Screen Size	15 inch (Diagonal Length) 394.1(H) x 228.0(V) (15 inch diagonal)
Type	16:9 TFT-LCD(Liquid Crystal Display)	0.297(H) x 0.297(W)
Visual Angle	Upper 70/Lower 70/Left 55/Right 60	
Horizontal Frequency	30~60 KHz(Auto Sel)	
Sync	56~75 Hz(Auto Sel)	
Vertical Frequency	16.7 M Colour	
Color Display	Displayable colour	
Input Signal	Input Signal	Analogue 0.7Vp-p Positive (75Ω)
Video	Video Signal	NTSC
Audio	Audio Signal	MONO / STEREO
Video Type	Video Type	CVBS, S-VIDEO, COMPOSITE VIDEO
Sync Signal	Separate Sync Signal	TTL LEVEL POSITIVE OR NEGATIVE
Energy Consumption	Composite Sync Signal	Composite Sync : '1p-0 Negativ Video 0.7Vp-p Positive
Power / Voltage	Voltage Use	Power 110~240V 60~50Hz AC 12V/3A
Movement Condition	Regular Energy Consumption	Maximum 33W
Humidity	Safe Mode Consumption	Under 3W
Temperature	Temperature	-20°C ~ 40°C
Weight	Weight	5.7 kg(11 lbs)
	Gross	6.8 kg(15.4 lbs)



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<http://www.t3didit.com>

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296 Brokaw Road, Santa clara,
CA 95050, USA
TEL : 1-408-910-9800
FAX : 1-408-919-9811
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■ Factory

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FCC Information

FCC Part 15.105

Note: 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 experience radio / TV technician for help

FCC Part 15.21

Changes or modifications not expressly approved by the party responsible for compliance Could void the user's authority to operate the equipment