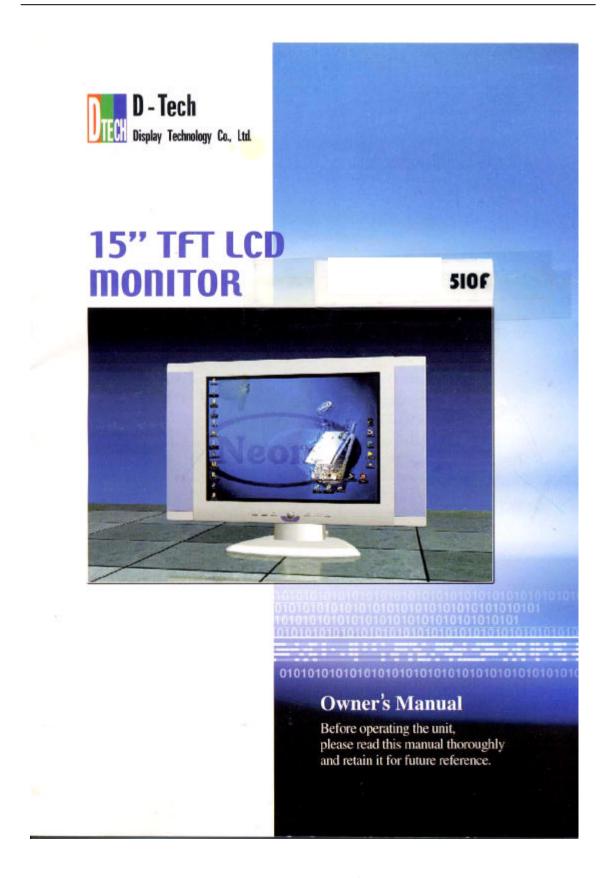


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FCC Information

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

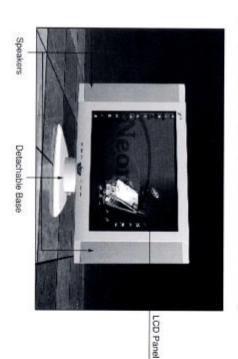
void the user's authority to operate the equipment



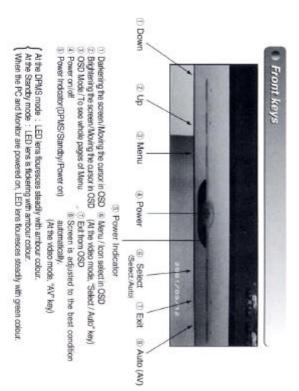
View from the front

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Low energy consumption (refer to pg 19) View angles are controllable(+30 ℃~5℃

Less influence from the objects surrounding

No radiation of harmful electronic waver, noise, heat and magnetic power

4. Laptop / Desktop / Wall Mount

Slim and space saving design. Convenient and easy Control

Industrial robot and VESA installable

2. VIDEO / AUDIO signals receivable (option)

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Detachable Base (This part can be replaced with videtachable tools for wall mount) Vandlator (Be cautious not to block the vertilation holes) Hole for wall Mounting tools

View from the Back

While CDT has been used for traditional PC Monitor as the tool for picture display, Flat Panel Display based on digital technology is used for TFT LCD

Most TFT LCD Monitor of early days were designed as laptop fashion but the PC users to enjoy themselves with PC and displayer more conveniently. recent trend is to common design for laptop as well as desktop, which enables

Signal Cable







Check following accessaries included in the pack and / or wrapping bag

Components





Precautions for installation

Install the product at the safe place to prevent the product and people from

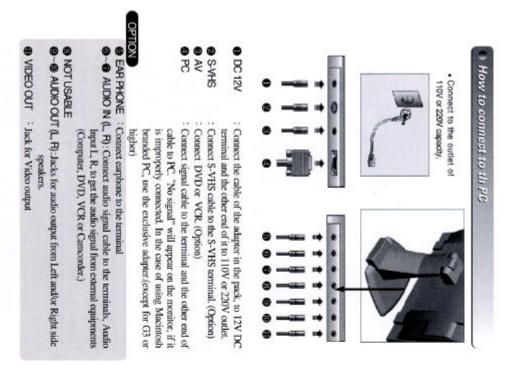
The product should be covered when it is not used and preferred to be kept in

- Do not put wet materials, medicines, small metallic materials or heavy objects safe maintenance. the well ventilated place to prevent any dangers like fire as well as for the
- on the products to prevent any dangers, like fire, electrification, and damages of the product.
- Do not install in damp,dusty, or wet places. :Danger of fire and electrification Do not put candles, cigarettes, or other materials of excessive heat near the Do not use the product under the direct sun light. :The picture can not be clear and may cause damages to the eyes.
- Do not use any other connectors, except for the recommended connecting cords and adapter: Danger of fire and damages of product product .: Danger of fire.



Display Technology Co., Ltd. **15" TV MONITOR** Model: 510f

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How to install monitor driver

monitor is automatically set to the most suitable mode for users and it provides When the monitor driver is installed, the resolution and frequency of your the clearest picture.

< The Program for Installation of WINDOWS SOFTWARE > (WINDOWS 95/98/2000) This section shows how to install the monitor driver for Windows software

Caution: Check if your monitor is compatible to the driver before you (If the Driver is not proper for your monitor, there can be the

abnormal fluctuation of the frequency or bad resolution)

Automatic Installation

(By using "search" function) Put the diskette in the deck, and click 'install exe

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

screen, click "OK When the words "monitor is successfully installed" When "install diskette" apears on the screen, click "OK" appears on the

When "Restart the system" is shown on the screen

Click "Yes" for completion of whole process



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On the screen of

- On the screen of Windows Software, put the Mouse point somewhere on the screen and click "Registered Informations" by using right side button of your Mouse.
- Click "monitor" and click "change"
 Click "next" in the undated master
- Click "next" in the updated master window.
 After making a driver list, select the desired driver and click
 After inserting the diskette, set the directory and click "ok"

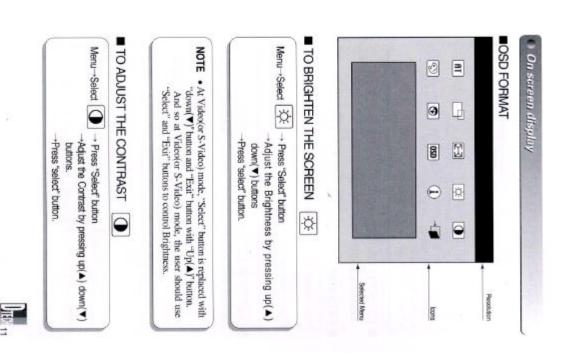
"next"

(If you are not sure of the driver rouse location, click "find"

When the words "select model" appears on the screen, select the model number of your monitor and click "next".

When the words "completed installation of selected driver" appears on

the screen, click "finish", "close", "ok" by turn and then exit



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@ CLK

: The size of viewing area can be adjusted

Press up(▲) down(▼) buttons. Press "Select" button Move the cursor to CLK or PH

The unclear part of the picture can be deared

꼳

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ADJUSTMENT OF COLOUR Menu→Select 💮 Move the cursor to the favourable color temperature (6500K, 9300K, USER) 0

 Move the cursor to a colour among Red, Green, Blue by pressing Move the cursor to "user" and press the "select" button. WHEN YOU CHOSE USER MODE Adjust the colour to your favourable condition Press "select" button to finish the adjustment up(♠) down(▼) buttons. Press the "select" button

TO EXIT FROM OSD Press the "EXIT" button on the front body of monito

INFORMATION ABOUT PC SIGNAL

 $\mathbf{\epsilon}$

 This is showing the resolution, vertical frequency of the signal which → To see the whole pages one by one, press up(▲) down(▼) buttons

Menu→Select

■ CLOCK FUNCTION

X

your monitor is receiving from PC

Sometimes disqualified video cards are sold in the market and when the user is using these disqualified video cards for PC, the signal released

These problems can be sorted out by user's control through shringked and some part of the picture to be unclear in the monitor. from PC is in irregularity. It causes the size of viewing area to be

X

→ Press "Select" button

Menu→Select ③ Press the "select" button

Menu→Select OSD

→ Press "Select" button

OTHERS ABOUT OSD

8

 Move cursor to the desirable language pressing up(▲) down(▼) buttons (Eng / German / French / Italian Spanish)

g

SELECTION OF LANGUAGE

0

to change the V-Position

Select

to change the H-Position

Press "Select" button to finish the adjustment down(▼) buttons

Adjust the screen position by pressing up(▲

Press "Select" button

There are five possible locations, like centre, right-top, left-top,

up(▲) down(▼) buttons

and adjust the sharpness of the screen by pressing

and move the OSD position to left or right by pressing

up(▲) down(▼) buttons

pressing up(▲) down(▼) buttons.

and move the OSD position to upper or down

and set the time for OSD to remain on the screen.

¥

Press "Select" button and then adjust it.

up(▲) down(▼) buttons Move the cursor to a OSD

item

by pressing

pressing up(▲) down(▼) buttons

bottom, right-bottom.

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ADJUSTMENT OF SCREEN POSITION

Ы

Menu→Select

→ Press "Select" button

Move cursor to a mode between H-Position



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Selection of input video signals (option)

Your monitor can display the signals from PC as well as from Composite Video (or S-Video) optionally. If you press AV button once, the mode changes to S-Video from PC mode.

At the 2nd press, it changes to Composite Video mode and then returns to PC

Items will appear on the screen. At the S-Video or Composite Video mode, if you press "Menu" button, OSD mode at the 3rd press of AV button.

Menu → Selectione of items → Press "Select" button and then adjust it by pressing screen back ground colour, Red or Blue), and Sharpness

At the video mode, if you press Menu button once, "Image quality will appear on the screen with 5 items for your choice, Brightness, Contrast, Colour, HUE (choice of

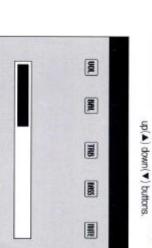
up(▲) down(▼) buttons

0

0

H

SE SE



NOTE: So as to make your adjustment to be set. Press "select" button after you finish your adjustment

 Leave it without touching any buttons and it will be set automatically 10 seconds later



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At the Video mode, if you press Menu button twice, "Audio" will appear on the screen

with 5 items, Volume, Balance, Treble, Bass, Mute

Menu → Selectione of items → Press "Select" button and then adjust it by pressing

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Power saving mode

monitor is connected to the computer system with DPMS (VESA). Because your Monitor is compliant to Energystar, It has the function of Power Saving Mode which enables to save power consumption greatly, when your So as to return to the working from power saving mode, press any key of your whenever the connected computer is in recess on the way of working. Your Monitor will be in power saving mode and reduce the power consumption ED colour V-Sync Video Active Ambor / green flickering (1 sec. Inter.) stand-by Inactive Power Saving function EPA flickering (1 sec. Inter.) suspend Inactive Active Power Off Inactive Ambor

3 watts

3 watts

| | - | N | ω | 4 | O. | 6 | 7 | 8 | 9 | 10 | = | 12 | 13 | 4 | 15 | 6 | 17 |
|-------------------------|--|--|---|---|---|--|---|---|---|---|---|---|--|---|--|---|---|
| Resolution | 640×350 | 720×400 | 640×480M | 640×480 | 640×480M | 640×480 | 640×480 | 800×600 | 800×600 | 800×600 | 800×600 | 832×624M | 1024×768 | 1024×768M | 1024×768 | 1024×768M | 1024×768 |
| Horizontal (KHz) | 31.5 | 31.5 | 31.5 | 31.5 | 35.0 | 37.9 | 37.5 | 35.2 | 37.9 | 48.1 | 46.9 | 49.7 | 48.4 | 48.8 | 56.5 | 60.2 | 60.0 |
| Vertical (Hz) | 70.0 | 70.1 | 59.9 | 59.9 | 66.7 | 72.8 | 75.0 | 56.3 | 60.3 | 72.2 | 75.0 | 74.5 | 60.0 | 60.0 | 70.1 | 74.9 | 75.0 |
| Transmission speed (Mb) | 25.2 | 28.3 | 25.2 | 25.2 | 30.2 | 31.5 | 31.5 | 36.0 | 40.0 | 50.0 | 49.5 | 57.3 | 65.0 | 64,0 | 75.0 | 80.0 | 78.8 |
| = | + | 1 | 1 | 1 | É | Ü | r | + | + | + | + | ļ | ı | 1 | i | 1 | + |
| ٧ | 1 | + | 1 | 1 | 1 | ris: | r | + | + | 1 | + | Œ. | .1 | 1 | 1 | a | + |
| | Horizontal Vertical Transmission (KHz) (Hz) speed (Mb) H | Horizontal Vertical Transmission (KHz) (Hz) speed (Mb) H | Resolution Horizontal Vertical Transmission (KHz) (Hz) speed (Mb) H | Hesolution Horizontal Vertical Transmission H | Hesolution Horizontal Vertical Transmission H | Resolution Horizontal Vertical Transmission (M1z) (M1z) speed (Mb) H | Resolution Horizontal (M1z) Vertical (Hz) Transmission (Hz) H 640×350 31.5 70.0 *25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480 37.9 72.8 31.5 - | Resolution Horizontal (M1z) Vertical (Hz) Transmission speed (Mb) H 640×350 31.5 70.0 *25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - | Resolution Horizontal (M1z) Vertical (Hz) Transmission speed (Mb) H 640×350 31.5 70.0 *25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 640×480 37.5 75.0 31.5 - 800×600 35.2 56.3 36.0 + | Resolution Horizontal (PA1z) Vertical (PA1z) Transmission speed (Mb) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 35.2 56.3 36.0 + 800×600 37.9 60.3 40.0 + | Resolution Horizontal (KHz) Vertical (Hz) Transmission (Hz) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 37.5 75.0 31.5 - 800×600 37.9 60.3 40.0 + 800×600 37.9 50.3 40.0 + | Resolution Horizontal (KHz) Vertical (Hz) Transmission speed (Mb) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 35.2 56.3 36.0 + 800×600 35.2 56.3 36.0 + 800×600 37.9 60.3 40.0 + 800×600 48.1 72.2 50.0 + 800×600 46.9 75.0 49.5 + | Resolution Horizontal (KHz) Vertical (Hz) Transmission (KHz) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 800×600 37.9 60.3 36.0 + 800×600 37.9 60.3 40.0 + 800×600 48.1 72.2 50.0 + 800×600 46.9 75.0 49.5 + 802×624M 49.7 74.5 57.3 - | Resolution Horizontal (KH1z) Vertical (H2) Transmission (KH1z) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 37.9 60.3 36.0 + 800×600 37.9 60.3 40.0 + 800×600 48.1 72.2 50.0 + 800×600 48.9 75.0 49.5 + 800×600 48.9 75.0 49.5 + 800×600 48.9 75.0 49.5 + 800×600 48.1 72.2 50.0 + 800×600 49.7 <t< td=""><td>Resolution Horizontal (NR1z) Vertical (NHz) Transmission (NR1z) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480 31.5 59.9 25.2 - 640×480 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 37.9 72.8 31.5 - 800×600 35.2 56.3 36.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 46.9 75.0 49.5 + 1024×768 48.4 60.0 65.0 - 1024×768 48.8</td><td>Resolution Horizontal (M-Hz) Vertical (Hz) Transmission speed (Mb) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 35.2 56.3 36.0 + 800×600 37.9 60.3 40.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 48.9 75.0 49.5 + 800×600 46.9 75.0 49.5 + 802×624M 49.7 74.5 57.3 - 1024×768 48.4</td><td>Resolution Horizontal (MHz) Vertical (PHz) Transmission speed (Mb) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 35.2 56.3 36.0 + 800×600 37.9 60.3 40.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 48.9 75.0 49.5 + 800×600 48.9 75.0 49.5 + 802×624M 49.7 74.5 57.3 - 1024×768 48.4</td></t<> | Resolution Horizontal (NR1z) Vertical (NHz) Transmission (NR1z) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480 31.5 59.9 25.2 - 640×480 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 37.9 72.8 31.5 - 800×600 35.2 56.3 36.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 46.9 75.0 49.5 + 1024×768 48.4 60.0 65.0 - 1024×768 48.8 | Resolution Horizontal (M-Hz) Vertical (Hz) Transmission speed (Mb) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 35.2 56.3 36.0 + 800×600 37.9 60.3 40.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 48.9 75.0 49.5 + 800×600 46.9 75.0 49.5 + 802×624M 49.7 74.5 57.3 - 1024×768 48.4 | Resolution Horizontal (MHz) Vertical (PHz) Transmission speed (Mb) H 640×350 31.5 70.0 '25.2 + 720×400 31.5 70.1 28.3 - 640×480M 31.5 59.9 25.2 - 640×480M 35.0 66.7 30.2 - 640×480M 37.9 72.8 31.5 - 640×480 37.9 72.8 31.5 - 640×480 37.5 75.0 31.5 - 800×600 35.2 56.3 36.0 + 800×600 37.9 60.3 40.0 + 800×600 48.1 72.2 50.0 + 800×600 48.1 72.2 50.0 + 800×600 48.9 75.0 49.5 + 800×600 48.9 75.0 49.5 + 802×624M 49.7 74.5 57.3 - 1024×768 48.4 |

) Standard signal timing chart

If the signals released from the computor are same as following matrix, standard pattern of signals, the picture is automatically set to the best condition. If the released signal 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 refering to the Video Card Guide



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Precaution

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

18

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

Do not try to disassemble, repair and / or removate the plug out of the outlet to prevent danger of electrification and the bended or put under heavy objects to prevent danger of electrification or fire.

Be careful with the cord not to be bended or put under heavy objects to prevent danger of electrification or fire.

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

Weight Gross 6.8 kg(15.4bs)

| Weight N | | | Size | | Movement T Condition H | | | | | | | | | | | | | | | | | Power / Voltage V | 1000 | Symc Signal C | s | | (optional) A | | Input Signal In | Color Display D | | T T | ~ | | (panel) P | | U |
|-----------------|----------------|----------------|----------------|----------|---------------------------|--------------------------|-------------------------------|-----------------------------------|---|--------------------------------|--------------------------------|------------------------------|--------------|--------------------|--------------------------------|--------------------|--------------------|----------------------|--------------------------------|--------------------------------------|-------------------|--|---------------------------|---------------|---|--|--------------|--|-----------------|-----------------|--|-----|---|--|-----------|--|---|
| Gross | Net | Including BASE | Excluding BASE | Humidity | Temperature | Safe Mode Consumption | Regular Energy Consumption | Voltage Use | Green Video + Composite | Composite Sync Signal | Separate Sync Signal | Video Type | Audio Signal | Video Signal | Input Signal | Displayable colour | Vertical Frequency | Horizontal Frequency | Visual Angle | Туре | Pixel Range | Visible Screen Size | ocreen orse | | | | | | | | | | | | | | |
| 6.8 kg/(15.4kg) | 5.7 kg(11 lbs) | 518×280×466 | 440×55×298 | 10%-95% | -20°C-40°C | Under 3W | Maximum 33W | Row 100-240V, 60Hz/50Hz DC 12V/3A | Composite sync : Vp-p Negative (Mdec 0.7Vp-p positive) | TIL LEVEL POSITIVE OR NEGATIVE | TIL LEVEL POSITIVE OR NEGATIVE | CVBS, S-VHS, COMPOSITE VIDEO | MONO/STEREO | NTSC / PAL / SECAM | Analog 0.7Vpp Positive (75.0.) | 16.7 M Colour | 56~75 Hz(Auto Set) | 30~60 KHz(Auto Set) | Upper70/Lower70/Left55/Right60 | a-si TFT-LCD(Liquid Crystal Display) | 0.297(H)×0.297(W) | 304.1 (H) × 228.1 (V) (15.0 inch diagonal) | 15 Inch (Diagonal Length) | | | | | | | | | | | | | | |



ETL Inc. #584 Sangwhal-ri, Kanam-myon, Yoju-kun, Kyounggi-do, 469-885, Korea Display Technology Co., Ltd. 15" TV MONITOR Model: 510f Specification



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