



Instruction Manual

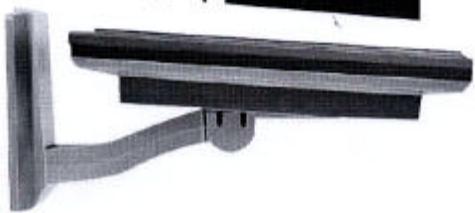


SlimArt

ExcelView TFT-LCD Monitor



ExcelView TFT-LCD Monitor
www.excelpoint.com



EXCELPOINT SYSTEMS (PTE) LTD

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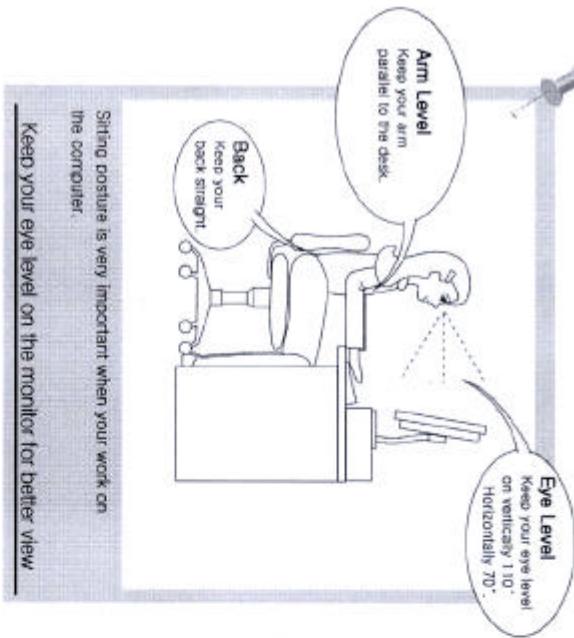


EXCELPOINT SYSTEMS (PTE) LTD

Sitting Posture



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Package Contents

Make sure the following items are included. If any item are missing, please contact dealer.



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△ SAFETY INSTRUCTION

Do not use LCD monitor if the power cord or outlet has been damaged.

Make sure to hold the plug, not the cord. Do not hold the plug with your hands wet.

Do not force to bent the cord or put any heavy materials on the cord.



Do not put over load the outlet.

Unplug the monitor when not in use to prevent damages caused by lightning.

Unplug the monitor and clean the front panel with dry cloth. Do not use solvent-type materials, ethyl alcohol, toluene, ethyl acetate, methanol, or chloro flu-

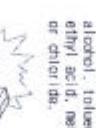


Clean the plug with dry cloth.

Do not open the case of the monitor. Only a qualified technician must handle the monitor.

Contact service center for help.

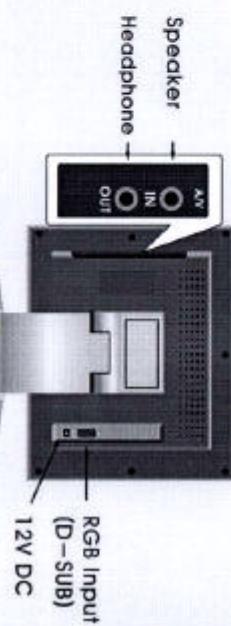
If there are any unusual sounds or smells coming from the monitor, please contact service center immediately.



★ EV150V1



★ EV150V1

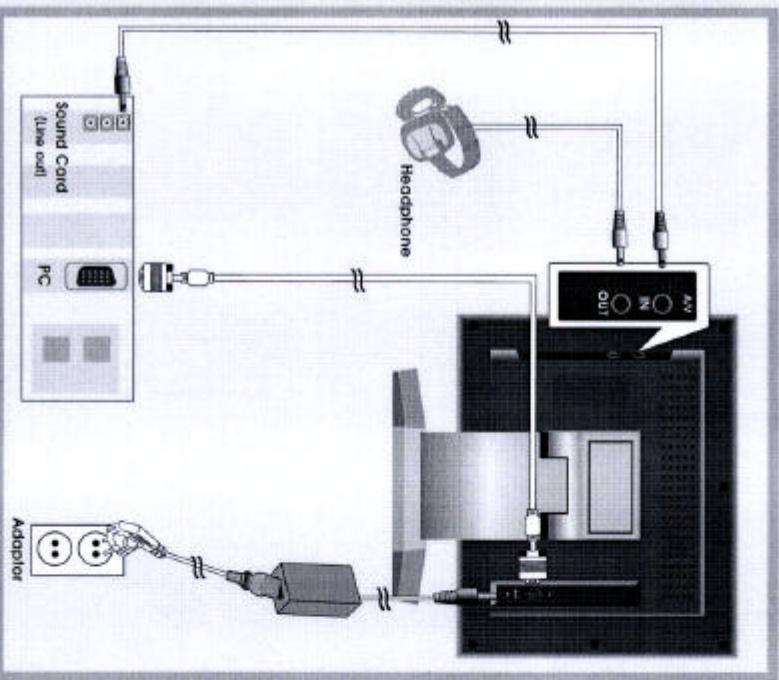
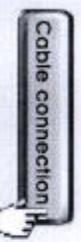


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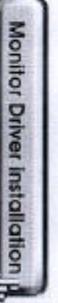
■ Introduction ■

②

■ Connection ■



■ Installation ■



■ Automatic Installation

1. On windows 95 / 98/ ME, this monitor can identify and configure itself automatically by Plug & Play function.
2. Install as follows (install as Plug & Play)



■ Click "next"

* When you install the driver, you can work on a better view because the resolution and frequency is set to suit to the monitor.

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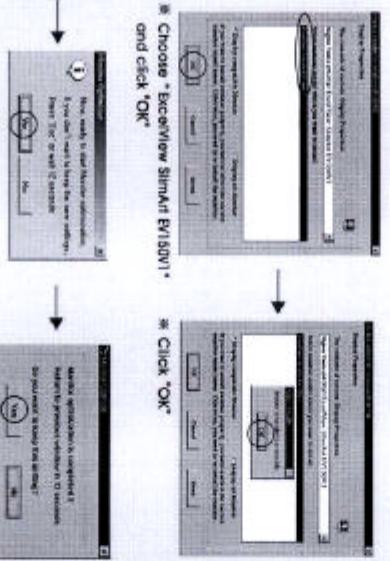
■ Installation ■

Monitor Driver Installation
[H]

■ Monitor Driver Installation

* For [Windows 95 / 98/ ME]

1. Insert the installation disk into the floppy drive.
2. Double click on "Install.exe".



* Choose "Excaview SlimArt EV150V1" and click "OK"

* Click "OK"

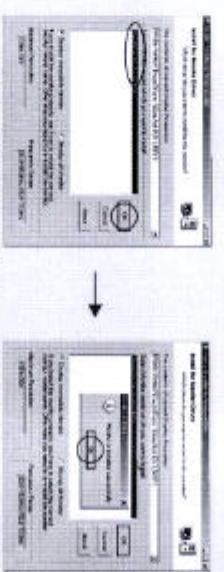
* Windows has finished installing the Excaview SlimArt EV150V1 Monitor Driver

■ Installation ■

Monitor Driver Installation
[H]

* For [Windows 2000]

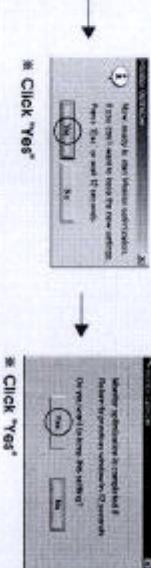
1. Insert the installation disk into the floppy drive.
2. Double click on "Install.exe".



* Click "Excaview SlimArt EV150V1"

* Click "OK"

* Click "OK"

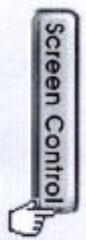


* Windows has finished installing the Excaview SlimArt EV150V1 Monitor Driver

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■ Screen Control ■



| | |
|-----------------|--------------------|
| Picture | brightness 50 ▶ |
| Advanced | contrast 50 ▶ |
| OSD | h position 50 ▶ |
| Options | v position 50 ▶ |
| | phase 50 ▶ |
| | frequency 50 ▶ |

Enter [SELECT] > Movie <<4>> Exit [MENU]

* Numerical Values may vary upon saved value.

(Main OSD)

OSD(On Screen Display) control sequence

◀ / ▶ / + / - / SELECT / - / + / SELECT / - / + / MENU

1. Press **menu** button to display the main OSD menu.
2. Press **-/+** button to select icon.
3. Press **select** button when the selected icon is highlighted for sub-menu.
4. When sub-menu is displayed, Press **-/+** button to select desired menu.
5. Press **select** button when the selected icon is highlighted.
6. Press **-/+** button to make necessary adjustment.
7. Press **menu** button 3 times to save and return to the main menu.
8. Press **menu** for previous menu.

| | |
|----------------------|----------------------------------|
| 1. brightness | Control brightness of the screen |
| - | Decrease brightness |
| + | Increase brightness |
| 2. contrast | Control contrast of the screen |
| - | Decrease contrast |
| + | Increase contrast |

| | |
|----------------------|------------------------------|
| 3. h position | Move screen left or right |
| - | Move left |
| + | Move right |
| 4. v position | Move screen up or down |
| - | Move down |
| + | Move up. |
| 5. phase | Control minute control value |
| - | Lower phase value |
| + | Higher phase value |
| 6. frequency | Control frequency value |
| - | Lower frequency value |
| + | Higher frequency value |

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■ Screen Control ■



Advanced

1. sharpness

Adjust the sharpness of the display. Higher number indicates sharper image. [controlled by]

sharpness
4 ▶

Change the color by color temperature.

5000K redish
6500K light reddish
9300K light bluish

X By selecting [user] mode, you can control [red], [green], [blue] control.

Other than [user] mode, you are not able use [red], [green], [blue] control.

3. [user red] [user green] [user blue]

user can control the color.



OSD

1. osd timeout

OSD duration

OSD will remain visible before disappearing

You can set from 5 to 100 seconds by buttons

osd timeout
10 ▶

osd position
You can choose 5 menu positions by buttons

2. osd position

Move the OSD window to the horizontal direction

OSD window moves to the left

OSD window moves to the right

3. osd h position

Move the OSD window to the vertical direction

OSD window moves to the bottom

OSD window moves to the top

4. osd v position

Control the OSD window to the vertical direction

OSD window moves to the bottom

OSD window moves to the top

■ Screen Control ■



Option

1. factory reset

Reset the condition of the monitor to the factory default values.

button for reset

Power indicator is off, blank screen.

2. language

Change the language on the menu by buttons

3. display mode

Displays resolution and v frequency

resolution : 1024 x 768
frequency : 60 Hz

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Troubleshooting

Problems

Solutions

Power indicator is off, blank screen.

Make sure that the power cord is properly connected.

"No signal. Check cable" message

Make sure the signal cable to the PC or monitor is connected.

Make sure the power is on.

Video mode is not supported

Set the maximum resolution and frequency suitable for the monitor.

The image seems rolling down.

Check the signal cable and reconnect it.

The image is not clear and blurry.

Try auto adjustment.

Image is not stable and appears to wobble.

Check the display resolution and frequency from your PC or video board is an available mode for your monitor.

Select

Hold down the select button for a few seconds for auto adjustment.

* You can not make auto adjustment while OSD window is displayed.

Auto adjustment

■ Other ■

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■ Other ■

Troubleshooting



| Problems | Solutions |
|--|---|
| Shadow image lingers. | Check the display resolution and frequency from your PC or video if it is available mode to your monitor. |
| The image is too dark or too light. | Adjust the brightness and contrast. |
| The image color is not stable and irregular. | Adjust the color temperature. |
| The image color is distorted like a dark shadow. | Adjust the color temperature. |
| White color does not look like white color. | Adjust the color temperature. |
| Power LED is blinking in orange color. | Monitor is on sleep mode. |
| Can't control buttons from the front panel. | Contact service center. |
| Other Problems. | Contact service center. |

■ Other ■

Specification

| Model | EV150V1 |
|-------------------|-------------------------------------|
| Display Size | 304.1(H) X 228.1(V) 15.0 inch |
| Pixel Pitch | 0.297(H) X 0.297(W) |
| Viewing angle | 70°(left/right), 55°(up), 60°(down) |
| Display color | 16.2 M (dithering) |
| Contrast | 300 : 1 |
| Resolution | 1024 X 768 60Hz |
| H frequency | 31kHz - 60kHz |
| V frequency | 56Hz - 75Hz |
| Sync type | Separate |
| Audio | 1W+1W |
| Impedance | 8Ω |
| AC | 100V - 240V, 50Hz/60Hz |
| DC | 12V, 3A |
| Power Consumption | Max 30W, Standby 5W |
| Monitor Size | 384 X 316 X 58.5 (without stand) |
| Weight | 5.3 kg |
| Tilt Angle | up 30° down 5° |
| Features | 65Hz, Falsafe, OSD, auto adjustment |

* Specifications are subject to change without notice

■ Other ■

Supported Video Mode

| Resolution | H frequency(kHz) | V frequency(Hz) |
|------------|------------------|-----------------|
| 640 X 480 | 31.47 | 50 |
| 640 X 480 | 37.86 | 72 |
| 640 X 480 | 37.50 | 75 |
| 640 X 480 | 31.47 | 70 |
| 720 X 400 | 31.47 | 70 |
| 800 X 600 | 35.16 | 56 |
| 800 X 600 | 37.86 | 60 |
| 800 X 600 | 48.88 | 72 |
| 800 X 600 | 46.88 | 75 |
| 1024 X 768 | 48.36 | 60 |
| 1024 X 768 | 56.48 | 70 |
| 1024 X 768 | 60.02 | 75 |

* Specifications are subject to change without notice.

Power-saving mode

- This monitor saves energy by switching your monitor into a low-power mode when it has not been used for a certain period of time.
- Power LED indicates the current power-saving condition of the monitor.
- The monitor automatically returns to normal operation when you move the computer's mouse or press any key on the keyboard because the power is not off.
- NOTE: Power-saving mode operates only on the computer that has power-saving mode.

| Power-saving state | Normal Operation | Standby Mode |
|--------------------|------------------|----------------|
| Power indicator | Green | Amber blinking |
| Power consumption | 30W | Less than 5W |

User information

This equipment has been tested and found to comply with the limit 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 frequency energy if not installed and used in accordance with the instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause disturbing 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 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.

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

The user's manual or instruction manual for an intentional or unintentional radiation shall caution the user that

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference that may cause undesired operation.

This is a Class B product based on the standard of the Voluntary Control Council for Interference from Information Technology Equipment (VCCI). If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.