Type No. C19F16110

ImageQuest

ImageQuest Q910
Flat & Compact Monitor

User's Guide

•₩YUNDAI
www.imageQuest.co.kr

U.S.A.

U.S.FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT INFORMATION TO THE USER

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 i 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 of a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for assistance.

Changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Connecting of peripherals requires the use of grounded shielded signal cables.

DECLARATION OF CONFORMITY

ImageQuest CO., LTD. Ami-ri Bubal-Eub Ichon-Si Kyungki-Do 467-860 KOREA

Kind of equipment

COLOR MONITOR

Type-Designation

C19F16110

to which this declaration relates is in conformity with the following standard(s) or other normative document(s)

Safety : EN 60950 : 1992 + A1, A2, A3, A4,A11 EMC : EN 55022 : 1998, EN 55024 : 1998 EN 61000-3-2 : 1995+A1 : 1998+A2 : 1998 EN 61000-3-3 : 1995

following the provisions of the Low Voltage Directive 73/23/EEC, 93/68/EEC and the EMC Directive 89/336/EEC.

Accredited testlaboratory Am Grauen Stein TÜV Rheinland 51105 Köln

(Place and date of Issue) KOREA / FEB. 1, 2002

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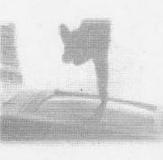
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1. Introduction

This manual contains instructions for installing and operating ImageQuest Q910.

ImageQuest Q910 is a highly ergonomic color display unit;

19" diagonal Flat(18" viewable) 0.25mm dot pitch CDT

Supporting high screen refresh rates and full scan flicker-free picture quality

With On Screen Display menus for user control

100-240V AC input voltage

VESA DPMS (Display Power Management Signaling)

VESA DDC1/2B compatibility

2. Safety Information

When you set up and use your display unit, follow the safety instructions below.

cellars, swimming pools, etc. Do not use the display unit in humid environments like bathrooms, damp

display unit and accessible in case you need to disconnect the display. This equipment must be connected to an earthed outlet which is close to the

Do not connect an extension cord.

strong electrical shocks. come into contact with live electrical components. This can cause fire or give Never insert objects into the openings on the outside of the device as you can

slots in the display unit cabinet. Slots in the cabinet are provided for ventilation. Do not block the ventilation

Do not under any circumstances open the display unit cabinet.



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Cleaning and Maintenance

- To avoid risk of electric shock, do not disassemble the display unit cabinet. The unit is not user-serviceable. Remember to unplug the display unit from the
- Do not use alcohol (methyl, ethyl or isopropyl) or any strong solvent. Do not use thinner or benzene, abrasive cleaners or compressed air. power outlet before cleaning.
- Do not wipe the screen with a cloth or sponge that could scratch the surface.
- cleaning tissue used in optical lens cleaning, or lightly dampen a soft, clean cloth with water or a mild detergent. To clean your antistatic screen, use water and a special microfiber screen
- To clean display unit cabinet, use a cloth lightly dampended with a mild detergent.
- During the transportation of the monitor, the swivel base has to be removed in every case.

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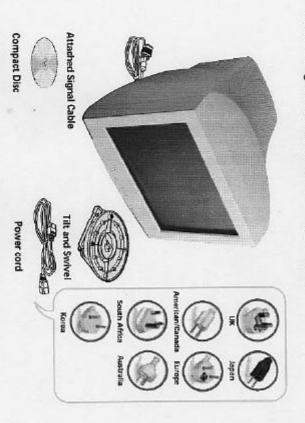
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Compact

The following items should be found in the packaging.

3. Installing the

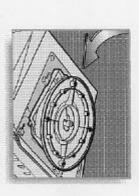
monitor 3-1. Packing List



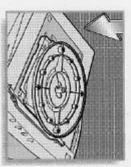
Above power cord can be changed upon different voltage areas. Please contact your dealer if anything is missing or damaged.

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3-2. Fastening the swivel and tilt base







- Place the base against the bottom of the monitor so that the base fasteners are aligned with appropriate slots.
- Push the base towards the front of the monitor until the latch locks into position.
- Place the monitor at least 30cm from other electrical or heat-emitting equipment and allow at least 10cm on each side for ventilation.

3-3. Selecting a suitable

- Place the monitor in a position where no light shines directly onto or is reflected on the screen.
- To reduce eye strain, avoid installing the display unit against a bright background such as a window.
- Position the monitor so that the top of the screen is no higher than eye level.
- Position the monitor directly in front of you at a comfortable reading distance (around 45 to 90cm)

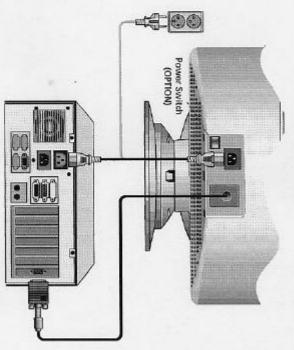


3-4. Connecting the

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Before you start cabling your monitor, check that the power is off on all units. To avoid any possibility of electric shock, always connect your equipment to properly earthed outlets.





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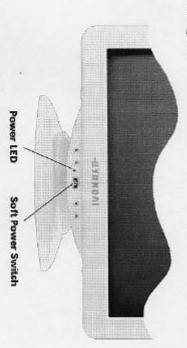
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- Insert the 15-pin signal cable connector to the VGA connection on your
- computer and screw it down.
- 2. Plug the display unit's power cable first to the back of the display unit. Then plug the power cable to a 100V - 240V earthed electrical outlet or to the system unit, if it has an outlet for the display power cable.
- Turn on the display unit using the Soft power switch and check that the power of this guide. LED is on. If not, repeat steps 2, 3 and 4 or refer to the Troubleshooting section



5. Turn on the power to the computer. The picture will appear within about 15 seconds. Adjust the picture to obtain optimum picture quality. See the section Adjusting the picture in this guide for more information.



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3-5. Setting the refresh

Preset Timing Table

Follow the instructions below to set your refresh rate in Windows 98.

- Go to the configuration window (Start-Settings-Configuration window).
 Double click on the 'Display' icon.
- Click on the 'Settings' tab. Click on the 'Advanced' button.
- Click on 'Adapter' and select 85Hz from the list. Click on 'Apply' to accept the selected value.

rate of 85Hz. The recommended setting is a resolution of 1280x1024(1600x1200) and a refresh

			8								No.
1600 x 1200	1600 x 1200	1280 x 1024	1280 x 1024	1024 x 768	1024 x 768	1152 x 864	800 x 600	640 x 480	640 x 480	720 x 400	Resolution
106.3 KHz	93.8 KHz	91.1 KHz	79.9 KHz	81.8 KHz	68.7 KHz	67.5 KHz	53.7 KHz	63.7 KHz	37.5 KHz	31.5 KHz	Horizontal Frequency
85 Hz	75 Hz	85 Hz	75 Hz	100 Hz	85 Hz	75 Hz	85 Hz	120 Hz	75 Hz	70 Hz	Refresh ra



4. Adjusting the picture

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You can adjust the screen display by using the buttons located below the screen.

