



Experience Real 3D Visuals with Hyundai Widescreen 3D Monitor

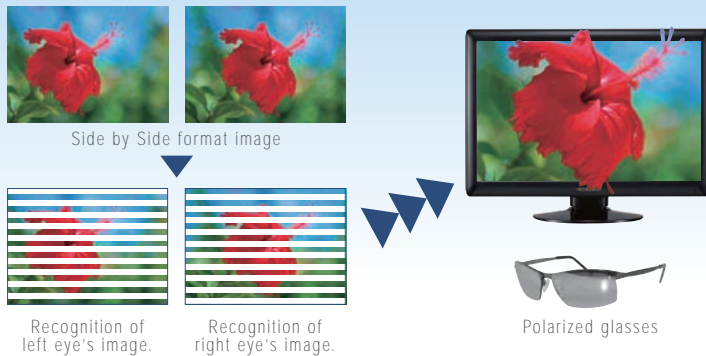
Hyundai W220S/W240S can display real 3D stereoscopic images with high quality polarized glasses. Hyundai 3D monitors have wide viewing features; which allow users to enjoy 3D visuals from every viewing angle. All Hyundai 3D monitors are adapted DDD's breakthrough 2D/3D solution; Tridef 2D/3D display software allows user to experience movie, picture and images in 2D or 3D viewing.



Hyundai 3D Monitor W240S

Enjoy Real 3D Image with Stereo/3D Monitor W220S/W240S

TriDef Technology makes a perfect 3D image for your 3D Monitor.
Convert side by side format to 3D image by 3D polarized filter.
Use polarizer glasses included in the super pack.



Recommended System Requirements

- Intel® Core 2 Duo or Athlon™ 64 x 2 Dual-Core CPU 1GB RAM
- NVIDIA® GeForce 8 Series or ATI Radeon™ x 800 with DVI output
- 100MB free disk space - Windows® XP, Vista 32-bit
- DirectX 9.0c compatible sound card

3D Monitor includes free accessories for the following lists.

■ TriDef 3D Experience TriDef Media Player

Supporting 3D and 2D realizations.
Enables 3D contents. (*Some 3D format can not supported.)

■ Explore Google Earth 3D

■ TriDef 3D Game

The TriDef 3D Experience includes free 3D drivers for the following game demos:

- Command and Conquer 3 Tiberium Wars Demo
- Need For Speed: Carbon Demo (Windows XP Only)
- Need For Speed: ProStreet Demo
- Tomb Raider Anniversary Demo
- Battlefield 2142 Demo
- BioShock Demo
- Crysis Demo
- Flight Simulator X Demo

Please refer to the relevant games from the website at
<http://www.tridef.com/3dgames/3d-games.html>



Key Features

■ Moire, Ghosting and Flicker Free

Hyundai IT's latest polarized glasses bonding technology allows viewing natural 2D/3D image by eliminating the screen from moire, ghosting and flickering.

■ High Contrast Ratio And Fast Response Time

You can feel clear cut images without smudges in the screen even when enjoying a speedy action movie and a game because of the super-high speed in response time

■ HDMI/HDCP Support

The latest pieces of terminal, simultaneously connectable with a single cable, make easy and convenient connection with imaging devices and gaming machines for the high quality images and the sound.

■ TriDef 3D Experience is Freely Provided

- High quality 3D media player
- Real time 2D/3D conversion function for normal 2D image
- Breathtaking 3D Google Earth
- Exciting and Realistic 3D game driver

■ Wide Viewing Angle

Wide viewing angle LCD panel enables to clear viewing and natural images from any viewing angle.

■ Certified FOR Windows Vista Premium

ensures the reliability, stability, security, proper installation and optimized image in the operation system, WINVISTA™

■ Environmental Friendly

RoHS-Compliant and low power consumption(under 1watt in power saving mode) maximize the user's investment & utility and help them to be environment friendly.*

■ Soft Touch Sensor Button

Touch sensor OSD control buttons to replace the traditional button control mechanism.

■ Premium High Glossy And Intuitive Design

Designed to consider the possibility of rising the dignity of the user in order to match atmosphere of high class in environment.

■ Streamline Curve

Streamlined round shape of the monitor edges designed to appear different and uniqueness from the traditional shapes in the market.

Specifications

Model		W220S	W240S
Display Panel	Visible Diagonal	22"	24"
	Active Display Area (HxV mm)	473.7 x 296.1	518.4 x 324
	Pixel Pitch (HxV mm)	0.282	0.270
	Aspect Ratio	16:10	16:10
	Display Colors	16.7 Mil	16.7 Mil
	Brightness	300 cd/m ²	500 cd/m ²
	Contrast Ratio	1000:1, 2000:1 (DCR)	1000:1, 3000:1 (DCR)
	Response Time (ms)	5 (typ.)	6 (G to G)
	View Angle (H/V)	160° / 160°	160° / 160°
	Resolution	1680 x 1050	1920 x 1200
3D	Filter	Polarizing Filter	Polarizing Filter
	Compatibility	2D/3D Compatible	2D/3D Compatible
	Viewing Angle (H°/V°)	160° / 10°	160° / 10°
	Conversion	2D/3D Image Convertible	2D/3D Image Convertible
	3D Glasses	1	1
	3D software	Yes	Yes
Video	Display Capability	480p, 576p, 720p, 1080i, 1080p	480p, 576p, 720p, 1080i, 1080p
Sound	Power Output	3W x 2ch / Earphone Jack	3W x 2ch / Earphone Jack
Signal Input	Analog RGB	1	1
	DVI-D	1	1
	Component	-	1
	HDMI-HDCP	1	1
	PC Audio	Yes	Yes
Plug-and-Play		VESA DDC 2B	VESA DDC 2B
Power Management		VESA DPMS	VESA DPMS
Power	Input Voltage	100 ~ 240 V	100 ~ 240 V
	Consumption On/Working	45 W	85 W
	Type	Built-in	Built-in
Safety & Regulations		TUV-GS, NRTL, CB, EK, PSE, FCC, CE, VCCI, Energy Star	TUV-GS, NRTL, CB, EK, PSE, FCC, CE, VCCI, Energy Star
Feature	Swivel tolerance (L/R)	- 30° ~ + 30°	- 30° ~ + 30°
	Kensington lock	Yes	Yes
	Wall Mounting (W x H mm)	100 x 100	100 x 100
Dimension	Set (WxHxD) (mm)	522 x 412 x 210	579 x 455 x 240
	Packed (W x H x D) (mm)	616 x 196 x 480	680 x 545 x 295
Weight	Set (kg/lbs)	7.0 / 15.4	10.0 / 22.0
	Packed (kg/lbs)	9.3 / 20.5	13.5 / 29.8
Other Feature		-	USB 2.0 x 2 (Option)
Accessories		Power cord, Manual, 3D-Software, 3D-Glasses	

* Design specifications may be subject to change without prior notice.

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