

# X224Wa



- 22" wide LCD TFT
- 1680 x 1050 resolution
- 1000:1 contrast ratio
- 300 cd/m<sup>2</sup> luminance
- 5 ms response time

The ideal monitor for EDV workplaces, at home and in the office. The X224Wa unites the newest technology and design with an optimal price-performance ratio.

- No ghosting-effect thanks to 5 ms response time.
- Sharp, brilliant pictures by high contrast / brightness value
- Excellent Design: "Black Color Edition"

**HYUNDAI**

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<b>Technology</b>	LCD	A-Si TFT Active Matrix
<b>Panel Specifications</b>	size/ diagonale	22" / 55,88 cm
	display size (H/V)	473.76 x 296.1 mm
	pixel pitch (H/V)	0.282 x 0.282 mm
	viewing angle (H/V)	170° / 160°
	contrast ratio	1000:1 (typical)
	response time	5 ms
	luminance	300 cd/m <sup>2</sup> (typical)
	aspect ratio	16:10
	colors	16,7 Mio.
	<b>Scanning Frequency</b>	horizontal
vertical		56 – 76 Hz
<b>Resolution</b>	maximal	1680 x 1050 @ 60 Hz
	recommended	1680 x 1050 @ 60 Hz
	preset/analog	640x480@60/75Hz, 800x600@56/60/72/75Hz, 1024x768@60/70/75Hz, 1152x864@75Hz, 1280x1024@60/75Hz, 1440x900@60/75Hz, 1680x1050@60 Hz
<b>Input Signal</b>	video	RGB analog,
	synchronization	H/V-Separate
<b>Connectors</b>	analog	D-Sub, 15-pin
	cable Size	> 1,8 m
<b>Plug-and-Play</b>		VESA DDC 2B
<b>User Controls (On-Screen-Menu)</b>		Brightness, Contrast, Input signal, Language, Color Temperature, Recall, Display Ratio (4:3), System (Power saving, DDC CI), (White Balance, Demo, Phase), (Clock, H/V Position, Information) OSD Menu Language, Recall, Volume
<b>Lifespan (MTBF)</b>	panel/backlight	50.000 operating hours
<b>Power Management</b>		VESA DPMS
<b>Power Supply System</b>	voltage	110 – 240V AC 1.0A
	consumption	max. 55 Watt
<b>Power Supply</b>		internal
<b>Low Radiation</b>		TCO '03
<b>Pixel Default Class</b>	ISO 13406-2	Class 2
<b>Safety &amp; Regulations</b>		Nemko/GS, CB, Energy Star, EK, CE, WEEE
<b>Other Features</b>	Audio System	internal Loudspeaker 2 x 1 Watt
	Kensington Security Slot	yes (backside of monitor)
	compatible for wallmount/swivel arm	VESA (100 x 100 mm)
<b>Stand</b>	downtilt	0°/15°
<b>Cabinet Color</b>		black
<b>Dimensions (W x H x D)</b>	unit	510 x 424 x 230mm
	packed	569 x 481 x 130mm
<b>Weight</b>	unit	4.9 kg
	packed	6.7 kg
<b>Guarantee</b>	On site Service	36 month
<b>Scope of Delivery</b>		Power cable, D-Sub cable, Audio cable, quick installation guide,
		CD-ROM: user manual, driver, ICM profil
<b>EAN Code</b>		880-909374-481-3

Technical details are subject to change without further notice. Errors excepted. Version: as of March 2008.