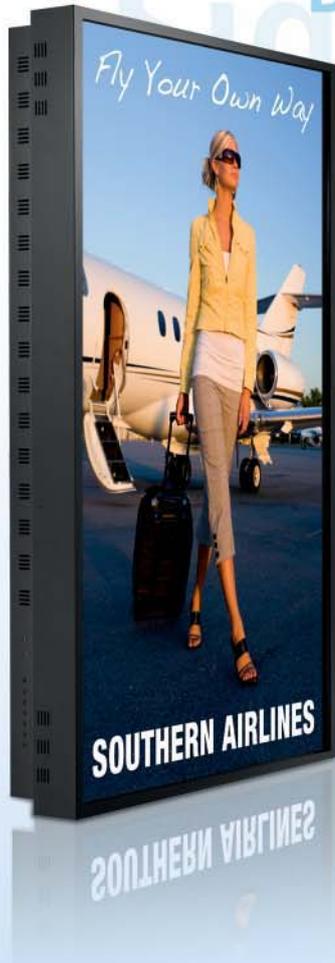


Digital Signage Conferencing Fairs & Events



Key Features

- LCD TFT public display
- 58,4cm/23" diagonale
- out-of-home media panel
- 1920 x 1080 resolution
- 3000:1 contrast
- 300 cd/m² high brightness
- 178° (h/v) wide viewing angle
- array of connectors
- metal frame housing
- built-in video wall function
- portrait/landscape orientation
- remote control & maintenance

D233ML – Metal Frame Type

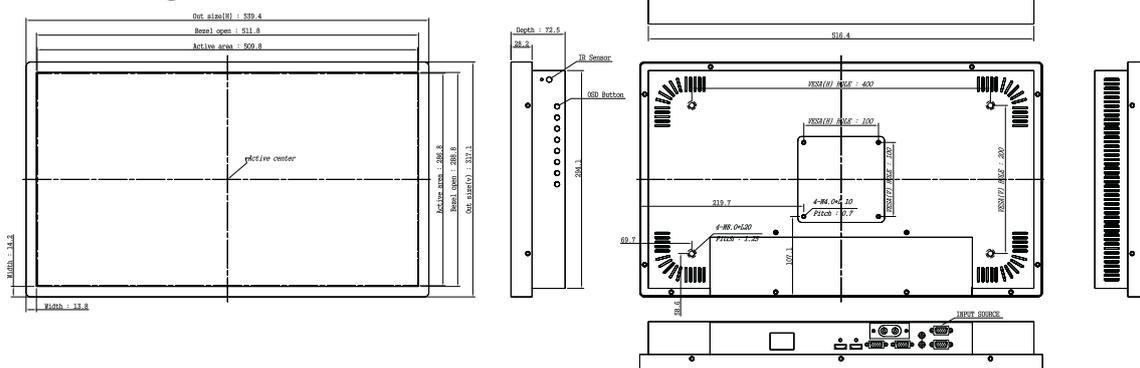
Since the mid-90s, the name HYUNDAI has been synonymous with the design and production of state-of-the-art display technologies. Advanced devices offering sophisticated design and supreme image quality – with "built-in" future-proofing.

By using special "Out-Of-Home" LCD panels HYUNDAI IT's indoor public displays ensure the presentation of digital signage contents in a pin sharp, high bright and brilliant picture quality. Meeting all necessary technical requirements for professional display equipment these enhanced displays ensure a reliable and failure-free operation in any kind of indoor environment.



Display Panel	Panel Technology		LCD TFT PVA
	Screen Size (inch cm)		23" 58.4
	Active Display Area (mm)		697.68 x 392.25
	Number of Pixels		1920 x 1080 (WXGA)
	Aspect Ratio		16 : 9
	Display Colors		16.7 Mil.
	Brightness (cd/m ²)/(typ)		300
	Contrast Ratio		3000 : 1
	Response Time (ms, GTG)		25
	Viewing Angle (H/V)		178°/178°
	Life Time		50,000h
	Housing		black powder coated metal
	Resolution	Monitor	
DTV (without tuner)		1080p	
Connectivity & Control	Input	VGA (15pin D-Sub)	1
		HDMI	1
		Composite Component (BNC)	- -
		Audio: PC Component Composite	1 - -
		RS232C	1
	Output	VGA (15pin D-Sub)	1
		HDMI	1
		Composite Component (BNC)	- -
		RS-232C	1
		Speaker (ready)	1
	Integrated Video Wall Function (Multi-Screen)		HDMI, VGA (15pin D-Sub), Component (BNC), Composite (BNC)
Power Requirement	Input Voltage		100 – 240VAC
	Consumption /operation (typ) (W)		50
	Consumption /DPMS (typ) (W)		2
Auto Cooling System		n/a	
Auto Power Control (DPMS)		yes (optional set-up)	
Feature	Tempered Glass		Option (Model: D233MLG)
	Touch Screen		n/a
Mechanical	Dimension (mm)	Set (W x H x L) (mm)	539.4 x 317 x 72.5
		Bezel Size (U/D/L/R) (mm)	14.1/14.1/13.8/13.8
		Packed (W x D x H) (mm)	620 x 410 x 160
		Wall Mounting Hole (W x H mm)	100 x 100
	Weight (kg)	Set (kg)	
Packed (kg)		9	
Approvals	EMI/EMC Safety		FCC, MIC cTUVus, TUV, CB
Environmental Conditions	Temperature Humidity		0° – 35° 20% – 80%
OSD Languages	10		
Accessories	power cord, HDMI cable, user manual, remote control		
Warranty	Standard: 2 years, less than 18 hours usage per day		
EAN Code	880 909 374 732 6		

Mechanical Drawing



Technical details are subject to change without further notice. Errors excepted. Version: as of January 2011.