

# Digital Signage Signage Conferencing Conference Fairs & Events Events

### Key Features

- LCD TFT public display
- 109,2 cm/43" diagonale
- out-of-home media panel
- 1920 x 480 resolution
- 3000:1 high contrast
- 700 cd/m<sup>2</sup> 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



## C430ML – Wide View Type

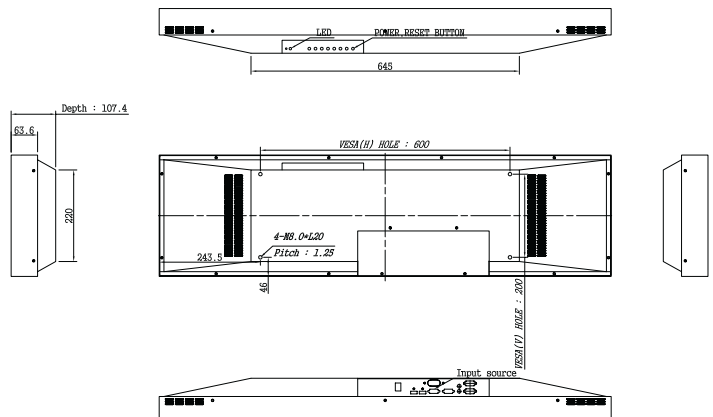
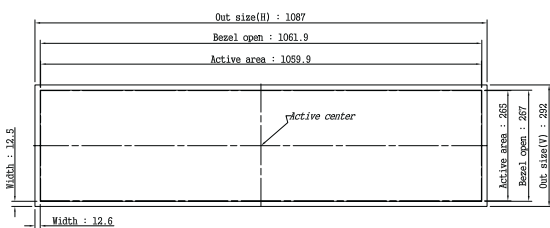
Since the mid-90s, the name HYUNDAI has been synonymous with the design and production of state-of-the-art display technologies. Advanced devices offering sophisticated design and supreme image quality – with "built-in" future-proofing.

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	
	Screen Size (inch   cm)		43"   109,2	
	Active Display Area (mm)		930.3 x 523.0	
	Number of Pixels		1920 x 480 (WXGA)	
	Aspect Ratio		4 : 1	
	Display Colors		16.7 Mil.	
	Brightness (cd/m <sup>2</sup> )/(typ)		700	
	Contrast Ratio		3000 : 1	
	Response Time (ms, GTG)		8	
	Viewing Angle (H/V)		178°/178°	
	Life Time		50,000h	
	Housing		black powder coated metal	
	Resolution	Monitor		1920 x 1080p
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 (typ) (W)		130
DPMS (W)		2		
Auto Cooling System		n/a		
Auto Power Control (DPMS)		yes (optional set-up)		
Feature	Tempered Glass		Option (Model: C430MLG)	
	Touch Screen		n/a	
Mechanical	Dimension (mm)	Set (W x H x L) (mm)		1087 x 292 x 112.6
		Bezel Size (U/D/L/R) (mm)		10/10/10/10
		Packed (W x D x H) (mm)		1160 x 406 x 230
		Wall Mounting Hole (W x H mm)		600 x 200
	Weight (kg)	Set (kg)		16
		Packed (kg)		17,5
Approvals	EMI/EMC   Safety		tbd	
Environmental Conditions	Temperature   Humidity		0° – 40°   20% – 80%	
OSD Languages			16	
Accessories			Power Cord, Manual, HDMI Cable, VGA Cable, Remote Control	
Warranty			Standard: 2 years, less than 18 hours usage per day	
EAN Code			880 909 374 713 5	

## Mechanical Drawing



Technical details are subject to change without further notice. Errors excepted. Version: as of December 2010.