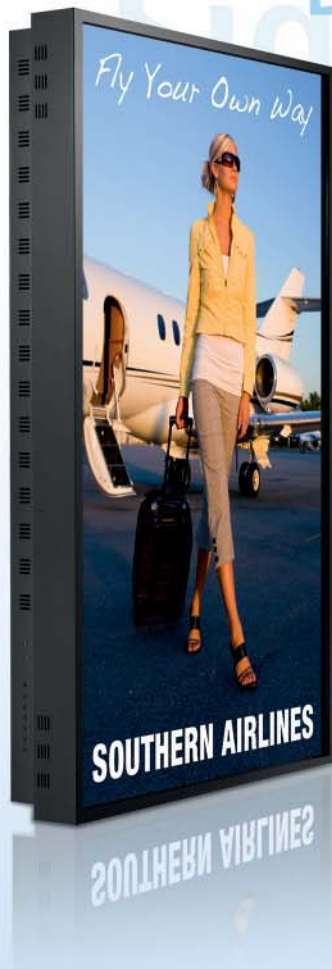


### Digital Signage Conferencing Fairs & Events



#### Key Features

- 46" LCD TFT public display
- economic media panel
- 1920 x 1080 Full-HD resolution
- 4000:1 high contrast
- 450 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
- auto cooling system
- remote control & maintenance

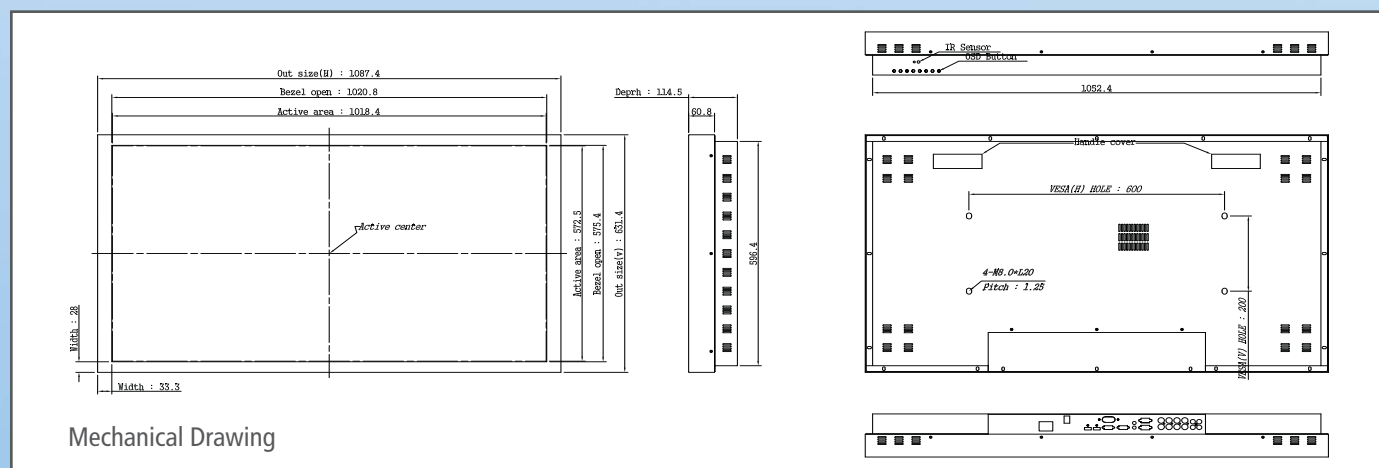
## D465ML – Metal Frame Type

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 economic media panels HYUNDAI IT's indoor public displays ensure in a cost efficient way 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   S-PVA TFT
	Screen Size (inch   cm)		46"   116,84
	Active Display Area (mm)		1018.35 x 572.54
	Number of Pixels		1920 x 1080 (WUXGA)
	Aspect Ratio		16 : 9
	Display Colors		16.7 Mil.
	Brightness (cd/m²)/(typ)		450
	Contrast Ratio		4000 : 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 1080
	DTV (without tuner)		1080p (Multi Screen: 720p)
Connectivity & Control	Input	VGA (15pin D-Sub)	1
		HDMI	1
		Composite   Component (BNC)	1   1
		Audio: PC   Component   Composite	1   1   1
		RS232C	1
	Output	VGA (15pin D-Sub)	1
		DVI (Connected type HDMI)	1
		Composite   Component (BNC)	1   1
		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)	260
		DPMS (W)	2
	Auto Cooling System		Yes (1EA)
	Auto Power Control (DPMS)		yes (optional set-up)
Feature	Tempered Glass		Option (Model: D465MLG)
	Touch Screen		Option (Model: D465MLI)
Mechanical	Dimension (mm)	Set (W x H x L) (mm)	1087.4 x 631.4 x 114.5
		Bezel Size (U/D/L/R) (mm)	28/ 33.3 / 28 / 33.3
		Packed (W x D x H) (mm)	1209 x 769 x 237
		Wall Mounting Hole (W x H mm)	600 x 200
	Weight (kg)	Set (kg)	38,5 kg
		Packed (kg)	43,4 kg
Approvals	EMI/EMC   Safety		FCC, CE   cTUVus, TUV, CB
Environmental Conditions	Temperature   Humidity		0° – 40°   20% – 80%
OSD Languages			10
Accessories			power cord, HDMI cable, D-Sub cable, user manual, remote control
Warranty			standard: 2 years, less than 18 hours usage per day
EAN Code			880 909 374 604 6



Technical details are subject to change without further notice. Errors excepted. Version: as of December 2009.