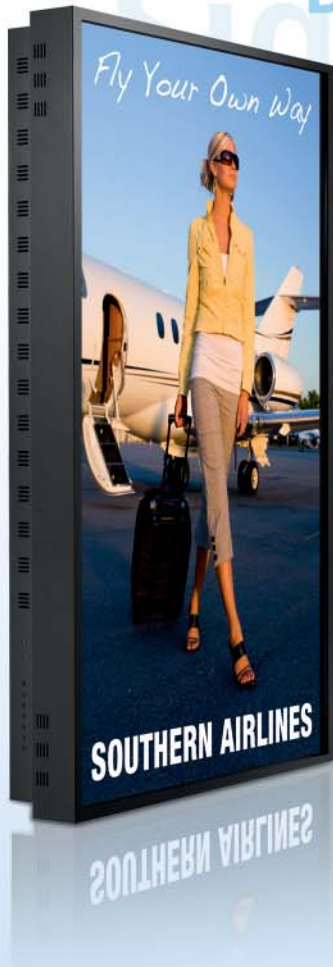


### Digital Signage Conferencing Fairs & Events



#### Key Features

- 32" LCD TFT public display
- out-of-home media panel
- 1366 x 768 resolution
- 4000:1 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
- remote control & maintenance

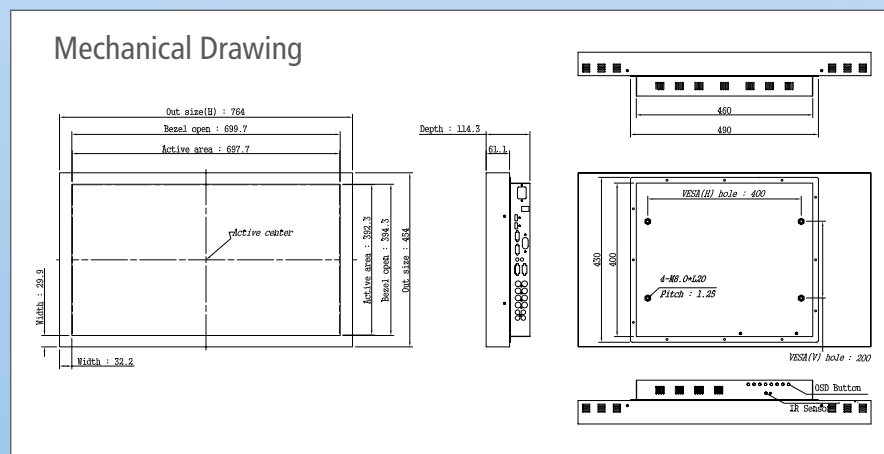
## D320ML – Metal Frame Type

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)		32"   81,28	
	Active Display Area (mm)		697.68 x 392.25	
	Number of Pixels		1366 x 768 (WXGA)	
	Aspect Ratio		16 : 9	
	Display Colors		16.7 Mil.	
	Brightness (cd/m <sup>2</sup> )/(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		1366 x 768
DTV (without tuner)		1080i		
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 /operation (typ) (W)		130
Consumption /DPMS (typ) (W)		2		
Auto Cooling System		yes (1EA)		
Auto Power Control (DPMS)		yes (optional set-up)		
Feature	Tempered Glass		Option (Model: D320MLG)	
	Touch Screen		Option (Model: D320MLI)	
Mechanical	Dimension (mm)	Set (W x H x L) (mm)	764 x 454 x 114.3	
		Bezel Size (U/D/L/R) (mm)	30/30/32/32	
		Packed (W x D x H) (mm)	917 x 642 x 253	
		Wall Mounting Hole (W x H mm)	400 x 200	
	Weight (kg)	Set (kg)		19
Packed (kg)		22,5		
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		880 909 374 577 3		



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