

HYUNDAI IT Digital Signage Installation Cases



Convenience Store

Location: Korea (All stores)
Product: 46" 1500nits Window DS
Application: Info & Ad Screen



Retail Shop

Location: Korea (All stores)
Product: 46" 1500nits Windows DS
Application: Info & Ad Screen



Drug Store

Location: France
Product: 55" 2500nits Window DS
Application: Info & Ad Screen



Retail Shop

Location: Korea (All stores)
Product: 46" 2500nits Window DS
Application: Info & Ad Screen



Pharmacy

Location: Paris, France
Product: 46" Digital Signage
Application: Info & Ad Screen



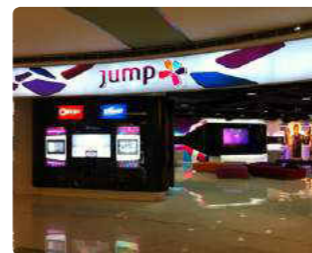
Chain Store

Location: Korea / Indonesia
Product: 42" Digital Signage
Application: Info & Ad Screen



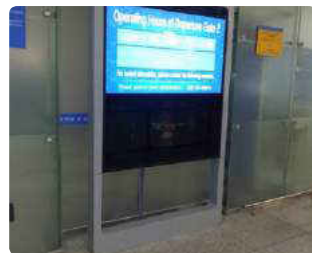
Department Store

Location: Seoul, Korea
Product: 52" Touch Digital Signage
Application: Information Screen



Shopping Mall

Location: Manila, Philippines
Product: 82" / 46" Touch DS
Application: Advertisement Screen



Airport

Location: Incheon Airport, Korea
Product: 70" / 55" / 46" Digital Signage
Application: Information Screen



Airport

Location: Barcelona, Spain
Product: 70" Digital Signage
Application: Info & Ad Screen



Airport

Location: Larnaca airport, Cyprus
Product: 40" / 46" Digital Signage
Application: Info & Ad Screen



Casino

Location: Las Vegas, USA
Product: 55" Digital Signage
Application: Game Screen

Indoor Digital Signage

Information more than your imagination



Draw your customers' attention

HYUNDAI IT Digital Signage is the best solution to attract the attention of audience.

HYUNDAI IT

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GENERAL SPECIFICATIONS

Product Type		UM-series				XM-series			
Model	Standard	D75UMNG	D86UMNG	D65XMN	D75XMNG	D86XMNG	D98XMNG		
Display Panel	Screen Size	75"	86"	65"	75"	86"	98"		
	Active Display Area (mm)	1649.7 x 927.9	1895.05 x 1065.95	1428.5 x 836.2	1649.7 x 927.9	1895.0 x 1065.9	2158.8 x 1214.4		
	Resolution	3840 x 2160		3840 x 2160		3840 x 2160			
	Brightness (cd/m ² , typ.)	410		500		500			
	Response Time (ms, GTG)	8		8		8			
	Life Time (Hrs)	50,000	30,000	50,000	50,000	50,000	50,000		
	Contrast Ratio	1200 : 1		1100 : 1		1200 : 1		10000 : 1	
Connectivity & Control	Touch Screen	Option				Option			
	Input	1 x DP (Option) 1 x VGA 3 x HDMI 1 x PC AUDIO 1 x IR 1 x RS232C 1 x USB (Media Player)				1 x DP (Option) 1 x VGA 3 x HDMI 1 x PC AUDIO 1 x IR 1 x RS232C 1 x USB (Media Player)			
	Output	1 x HDMI 1 x IR 1 x RS232C 1 x SPDIF Audio-Line Out Speaker (Option)				1 x HDMI 1 x IR 1 x RS232C 1 x SPDIF Audio-Line Out Speaker (Option)			
	Power Input Voltage (VAC)	100 - 240				100 - 240			
	Power Consumption (w, typ)	260	310	130	240	500	520		
Media Player (USB)	Auto Cooling System	Yes				Yes			
	Movie	MPEG-2 MPEG-4				MPEG-2 MPEG-4			
	Photo	JPEG PNG BMP				JPEG PNG BMP			
Mechanical	Dimension (mm)	Set (W x H x L)		1678.2 x 956.6 x 70		1925.4 x 1096.4 x 80		1454.8 x 836.2 x 60	
	Weight (kg)	Set (W x H x L)		1678.2 x 956.6 x 70		1925.4 x 1096.4 x 80		2191 x 1246 x 97	
Environmental conditions	Temperature (°C)	0 - 40 20 - 80				0 - 40 20 - 80			
	Humidity (%)	0 - 40 20 - 80				0 - 40 20 - 80			

Product Type		EM-series						AM series				
Model	Standard	D42EMN	D46EMN	D49EMN	D55EMN	D65EMN	D70EMNG	D32AMN	D42AMN	D43AMN	D55AMN	D65AMN
Display Panel	Screen Size	42"	46"	49"	55"	65"	70"	32"	42"	43"	55"	65"
	Active Display Area (mm)	930.2 x 523.3	1018.08 x 572.67	1073.8 x 604.0	1209.6 x 680.4	1418.48 x 803.52	1538.9 x 865.6	698.4 x 392.9	930.2 x 523.3	941.2 x 529.4	1209.6 x 680.4	1428.5 x 803.6
	Resolution	1920 x 1080						1920 x 1080				
	Brightness (cd/m ² , typ.)	500	500	450	700	700	350	400		450		
	Response Time (ms, GTG)	8	6.5	12	6.5	8	8	6.5		12		
	Life Time (Hrs)	50,000			60,000			30,000		50,000		
	Contrast Ratio	4000 : 1		1100 : 1		4000 : 1		3000 : 1		1100 : 1		1300 : 1
Connectivity & Control	Touch Screen	Option						Option				
	Input	1 x DP (Option) 1 x VGA 3 x HDMI 1 x PC AUDIO 1 x IR 1 x RS232C 1 x USB (Media Player)						1 x DP (Option) 1 x VGA 3 x HDMI 1 x PC AUDIO 1 x IR 1 x RS232C 1 x USB (Media Player)				
	Output	1 x HDMI 1 x IR 1 x SPDIF 1 x Audio Line Out Speaker (Option)						1 x HDMI 1 x IR 1 x RS232C 1 x SPDIF Audio-Line Out Speaker (Option)				
Media Player (USB)	Power Input Voltage (VAC)	100 - 240						100 - 240				
	Power Consumption (w, typ)	85	110	80	185	210	60	75	90	120		
	Movie	MPEG-2 MPEG-4						MPEG-2 MPEG-4				
Mechanical	Photo	JPEG PNG BMP						JPEG PNG BMP				
	Music	MP3						MP3				
Environmental conditions	Temperature (°C)	0 - 40 20 - 80						0 - 40 20 - 80				
	Humidity (%)	0 - 40 20 - 80						0 - 40 20 - 80				

Product Type		Window Display					Stretched Display		P-series		
Model	Standard	D325MN	D467MN	D557MN	D657MN	D757MN	C29EMC	C37EMC	P32AMV	P42EMV	P43AMV
Display Panel	Screen Size	32"	46"	55"	65"	75"	29"	37"	32"	42"	43"
	Active Display Area (mm)	698.4 x 392.9	1018.1 x 572.7	1209.6 x 680.4	1428.5 x 803.5	1649.7 x 927.9	705.6 x 198.5	899.7 x 253.0	698.4 x 392.85	930.24 x 523.26	941.2 x 529.4
	Resolution	1920 x 1080		3840 x 2160		1920 x 540		1920 x 1080			
	Brightness (cd/m ² , typ.)	2,000	2,500		3,000		500	700	400	450	
	Response Time (ms, GTG)	25	8		10		8		6.5	12	
	Life Time (Hrs)	30,000	50,000		50,000		50,000		30,000	50,000	
	Contrast Ratio	1300 : 1	5000 : 1		3000 : 1		1200 : 1		4000 : 1	1300 : 1	1100 : 1
Connectivity & Control	Touch Screen	Option					Option		None		
	Input	1 x DP (Option) 1 x VGA 3 x HDMI 1 x PC AUDIO 1 x IR 1 x RS232C 1 x USB (Media Player)					1 x HDMI 1 x DVI 1 x VGA (D-Sub) 1 x PC Audio		HDMI VGA (D-SUB) AV USB SD Card		
	Output	1 x HDMI 1 x IR 1 x SPDIF 1 x Audio Line Out Speaker (Option)					Speaker		None		
	Power Input Voltage (VAC)	100 - 240					100 - 240		100 - 240		
	Power Consumption (w, typ)	150	310	430	390	630	40	65	45	110	75
Media Player (USB)	Farless	Yes					Yes		None		
	Movie	MPEG-2 MPEG-4					MPEG-2 MPEG-4		MPEG-2 MPEG-4 WMV AVI		
	Photo	JPEG PNG BMP					JPEG PNG BMP		JPEG		
	Music	MP3					MP3		MP3		
Mechanical	Dimension (mm)	Set (W x H x L)		749 x 443 x 80		1039 x 596 x 110		1230 x 704 x 110		1450 x 829 x 115	
	Weight (kg)	Set (W x H x L)		749 x 443 x 80		1039 x 596 x 110		1230 x 704 x 110		1450 x 829 x 115	
Environmental conditions	Temperature (°C) Humidity (%)	0 - 40 20 - 80					0 - 40 20 - 80		0 - 40 20 - 80		

* Specifications and designs are subject to change without notice.

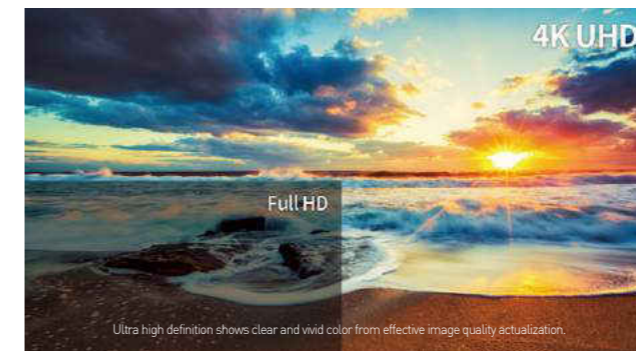
Attract customer attention and deliver information effectively

HYUNDAI IT Digital Signage supports in delivering clear and bright digital contents with cutting-edge display resolution. Also, all technical requirements for professional display equipment can be installed in any format such as portrait, landscape, single, multiple installations.



Indoor display

Overwhelming scale and transmission effect of ultra high-resolution HD images 4 time clearer than full HD images



Multi split screen mode availability



Multi split screen delivers contents of different messages from both vertical and horizontal orientation

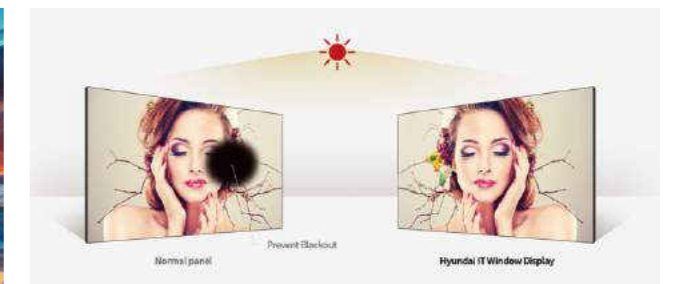
Flexible installation for Portrait & Landscape



Dual Orientation makes convenient installation supported by less space constraints

Window display

Realization of clear images without blackening phenomenon even in hot environment



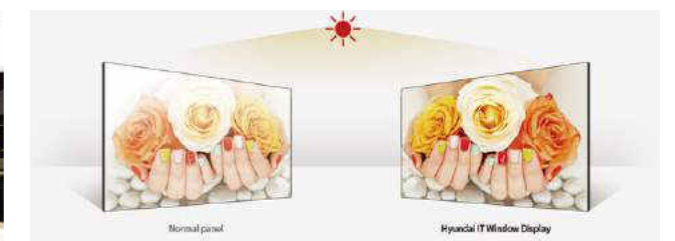
Unlike normal panels with a screen blackening under direct sunlight, Hyundai IT Window Display can deliver clear information without blackening even under direct sunlight.

Protection of product by preventing overheating



As it is designed to enter DPMS (display power management signaling) mode automatically whenever the temperature of display is detected to be higher than a certain limit, it prevents damage from overheating by long-term use or radiant heat in advance.

Automatic brightness control according to the brightness of surrounding environment



It prevents blindingness by detecting the illuminance of the installation environment and adjusting the brightness of screen automatically and also saves electricity and prevents panel life from shortening.