

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



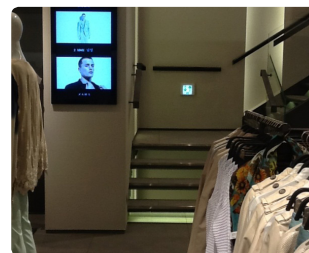
Retail Shop

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



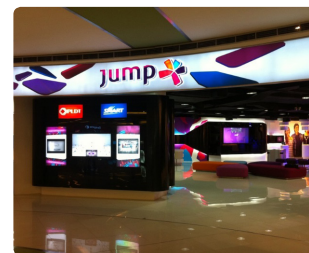
Chain Store

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



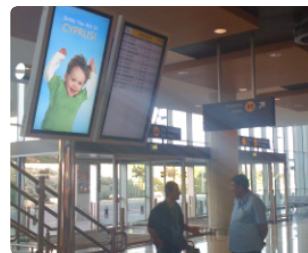
Airport

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



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Draw your customers attention

HYUNDAI digital signage is the best solution to attract the attention of audience.

HYUNDAI IT



FEATURES

- High Brightness & Contrast
- 178° Wide Viewing Angle
- Various Connectivity
- Auto Brightness Sensor
- Blackout Defect Free*
- Thermal Protection*

* Apply to Window Display only

GENERAL SPECIFICATIONS

Product Type		Window Display				AM-series					
Model	Standard	D325MB	D467MB	D471MAH	D557MB	D32AM	D42AM	D55AM	D65AM	D84AMG	
	Touch					D32AMI	D42AMI	D55AMI	D65AMI	D84AMI	
Display Panel	Screen Size	32"	46"	47"	55"	32"	42"	55"	65"	84"	
	Active Display Area (mm)	698.4 x 392.9	1018.1 x 572.7	1039.7 x 584.8	1209.6 x 680.4	698.4 x 392.9	930.2 x 523.3	1209.6 x 680.4	1428.5 x 803.5	1860.5 x 1046.5	
	Resolution	1920 x 1080				1920 x 1080				3840 x 2160	
	Brightness (cd/m², typ.)	2,000	2,500	2,000	2,500	350					
	Response Time (ms, GTG)	25	6	10	8	6	6.5	6	6.5	5	
	Life Time (Hrs)	30,000	50,000	50,000	50,000	50,000	50,000	50,000	30,000	50,000	
	Contrast Ratio	1300:1	5000:1	1200:1	5000:1	3000:1	3000:1	1400:1	4000:1	1400:1	
Resolution		1920 x 1080				1920 x 1080					
Touch screen	Available Touch point	-				1 ~ 10					
	Detection Method	-				Infrared Rays					
Connectivity & Control	Input	1xVGA(D-Sub) 1xHDMI 1xDVI 1xPC Audio 1x RS232C 1xIR 1x DisplayPort(option), RJ45(option)	1x VGA (D-Sub) 1x HDMI 1x DVI 1x Composite (BNC) 1x Component (BNC) 1x PC Audio 1x Component Audio 1x Composite Audio 1x RS232C 1x IR 1x Display Port(option), RJ45(option)			1x VGA (D-Sub) 1x HDMI 1x DVI 1x PC Audio 1x RS232C 1x IR Display Port (option)					
		1xDVI(HDCP supported) 1x RS232C 1xIR 1xAudio Line Out Speaker(Ready)	1x DVI (HDCP supported) 1x Composite (BNC) 1x Component (BNC) 1x RS232C 1x IR 1x Audio Line Out			1x DVI 1x RS232C 1xAudio Line Out 1x IR Speaker (ready)					
	Power Input Voltage (VAC)	100 - 240				100 - 240					
	Power Consumption (w, typ)	150	310	250	430	60	75	140	150	450	
	Auto Cooling System	Yes				Yes					
	Auto Power Control (DPMS)	Yes				Yes					
Mechanical	Dimension (mm)	Set (W x H x L)	749 x 443 x 80	1039 x 596 x 110	1074 x 618 x 108	1230 x 704 x 115	744 x 439 x 44	978 x 570 x 44	1251 x 729 x 41	1458 x 835 x 73	1909 x 1102 x 80
		Wall Mounting Hole (W x H)	400 x 400 (M6)		600 x 200 600 x 400 (M8)		400 x 400 (M6)	300 x 300 (M6)	300 x 300 / 400 x 400 / 600 x 400 (M6)	300 x 300 / 400 x 400 / 600 x 400 (M6)	400 x 400 / 600 x 400 (M8)
	Weight (kg)	Set Weight	28		32		30	11	16	27	T.B.D
Environmental conditions	Temperature (°C)	0 - 40				0-40					
	Humidity (%)	20 - 80				20-80					

Product Type		EM-series						
Model	Standard	D42EM	D46EM	D49EM	D55EM	D70EMG	D84EMG	
	Touch	D42EMI	D46EMI	D49EMI	D55EMI	D70EMI	D84EMI	
Display Panel	Screen Size	42"	46"	49"	55"	70"	84"	
	Active Display Area (mm)	930.2 x 523.3	1018.08 x 572.67	1073.8 x 604	1209.6 x 680.4	1549.4 x 871.6	1860.5 x 1046.5	
	Resolution	1920 x 1080					3840 x 2160	
	Brightness (cd/m ² , typ.)	500	500	450	700	400	500	
	Response Time (ms, GTG)	8	8	12	6.5	8	5	
	Life Time (Hrs)	50,000	50,000	50,000	50,000	50,000	50,000	
	Contrast Ratio	4000:1	4000:1	1100:1	4000:1	4000:1	1400:1	
Resolution		1920 x 1080						
Touch screen	Available Touch point	1 ~ 10						
	Detection Method	Infrared Rays						
Connectivity&Control	Input	1x VGA (D-Sub) 1x HDMI 1x DVI 1x PC Audio 1x RS232C 1x IR 1 x DP (option)						
	Output	1x DVI 1x RS232C 1x Audio Line Out 1x IR Speaker (ready)						
	Power Input Voltage (VAC)	100 ~ 240						
	Power Consumption (w, typ)	85	110	80	185	300	450	
	Fanless	Yes						
	Auto Power Control (DPMS)	Yes						
Mechanical	Dimension (mm)	Set (W x H x L)	963 x 554 x 40	1049 x 601 x 40	1111 x 641 x 47	1241 x 709 x 40	1605 x 927 x 70	1909 x 1102 x 80
		Wall Mounting Hole (W x H)	300x300(M6)	300 x 300 / 400 x 400 / 600 x 400 (M6)	300 x 300 / 400 x 400 / 600 x 400 (M6)			800 x 400 / 800 x 600 (M8)
	Weight (kg)	Set Weight	18	20	22	29	70	110
Environmental conditions	Temperature (°C)	0 - 40						
	Humidity (%)	20 - 80						

* Specifications and designs are subject to change without notice.

Attract customer attention and deliver effectively information.

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



Wide Viewing Angle

Digital Signage usually installed in public place, wide viewing angle is very important. HYUNDAI Digital Signage products provide a clear and accurate information at any angle with an extra wide viewing angle of 178 degrees.

Various Connectivity

Providing an array of various professional input and output connectors [HDMI, DVI, Component/Composite (BNC), VGA] HYUNDAI Digital Signage afford an easy, flexible and multiple connection to a broad range of external A/V devices.

Window Display

Black-out Free in Shop Windows

HYUNDAI's Window Displays are a first choice for application in direct sunlight where they still show perfectly visible images, for example in shop windows.

High Brightness & Contrast

Achieving maximum brightness up to 2500 cd/m² and working with a smart dynamic contrast technology, HYUNDAI Window Displays deliver enhanced images even in direct sunlight, ideal for the storefront installation.

Thermal Protection

HYUNDAI's Window Displays are equipped with a management firmware to automatically shift to DPMS mode by detecting display temperature. Thanks to this technology, HYUNDAI's Window Displays can be protected against over-heating temperature caused by long-term use.

Auto-Brightness Sensor

Adjusts the panels' brightness automatically according to the surrounding lighting conditions. This can reduce considerably power consumption and increase the panel's lifetime.

* Apply to some models only.

