Your Own Way

SOUTHERN AIRLINES

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Key Features

- 46" LCD TFT public display
- economic media panel
- 1920 x 1080 Full-HD resolution
- 4000:1 high contrast
- 450 cd/m² 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.

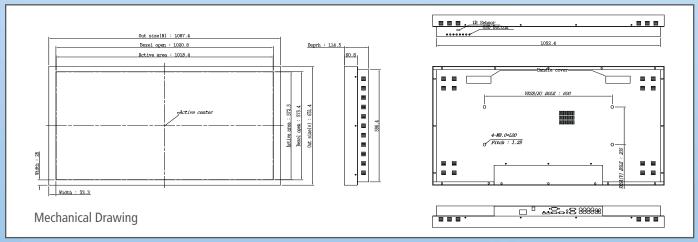
By using economic media panels HYUNDAI IT's indoor public displays ensure in a cost efficient way the presentation of digital signage contents in a pin sharp, high bright and brilliant picture quality. Meeting all necessary technical requirements for professional display equipment these enhanced displays ensure a reliable and failure-free operation in any kind of indoor environment.







Singithese Control Ratio A500 A500 A600	Display Panel		Screen Size (inch cm) Active Display Area (mm) Number of Pixels Aspect Ratio Display Colors Brightness (cd/m²)/(typ) Contrast Ratio Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	46" 116,84 1018.35 x 572.54 1920 x 1080 (WUXGA) 16 : 9 16.7 Mil. 450 4000 : 1 8 178°/178° 50,000h black powder coated metal
Active Display Area (mm) 1018.35 x 572.54 Number of Pixels 1920 x 1000 (WUXCA) Apper Ratio 16:9 Display Panel Display Colors 16.7 Mil. Belgithness (edin*Pilvip) 450 Contract Ratio 4400:1 Response Time (ins. GriG) 8 Wiewing Anglie (WV) 178**/178** Life Time 50,000th Housing black powder coated metal Monitor 1920 x 1080 Divy (without tuner) 1080p (Wulti Screen: 720p) For work of the pixels of the pixe	Display Panel		Active Display Area (mm) Number of Pixels Aspect Ratio Display Colors Brightness (cd/m²)/(typ) Contrast Ratio Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	1018.35 x 572.54 1920 x 1080 (WUXGA) 16 : 9 16.7 Mil. 450 4000 : 1 8 178°/178° 50,000h black powder coated metal
Number of Pixels	Display Panel		Number of Pixels Aspect Ratio Display Colors Brightness (cd/m²)/(typ) Contrast Ratio Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	1920 x 1080 (WUXGA) 16 : 9 16.7 Mil. 450 4000 : 1 8 178°/178° 50,000h black powder coated metal
Aspect Ratio 16 : 9 16 : 7 Mil. 16 : 9 16 : 9 16 : 9 16 : 9 16 : 9 16 : 7 Mil. 16 : 9	Display Panel		Aspect Ratio Display Colors Brightness (cd/m²)/(typ) Contrast Ratio Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	16 : 9 16.7 Mil. 450 4000 : 1 8 178°/178° 50,000h black powder coated metal
Display Panel Fig. Display Panel Fig	Display Panel		Display Colors Brightness (cd/m²)/(typ) Contrast Ratio Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	16.7 Mil. 450 4000 : 1 8 178°/178° 50,000h black powder coated metal
Display Panel Feeding P	Display Panel		Brightness (cd/m²)/(typ) Contrast Ratio Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	450 4000 : 1 8 178°/178° 50,000h black powder coated metal
Signifitions (carrier/livity 450 4000 : 1 178"178" 178"1	Display Panel		Contrast Ratio Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	4000 : 1 8 178°/178° 50,000h black powder coated metal
Response Time (ms, GTG) 8 Velewing Anglie (MV) 1787778° Life Time 50,000h Housing black powder coated metal Housing Composite [Component (BNC) 1 1 Housing black powder coated metal Housing Component (BNC) 1 1 Housing Bission Bission Bission Housing Component (BNC) 1 1 Housing Bission Bission Bission Housing Bission Bission Bission Bission Bission Bission Bission Housing Bission Bission Bission Bission Bission Bission Bission Bission Bission Housing Bission			Response Time (ms, GTG) Viewing Angle (H/V) Life Time Housing	8 178°/178° 50,000h black powder coated metal
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Life Time			Life Time Housing	50,000h black powder coated metal
Resolution Housing Bolack powder coated metal			Housing	black powder coated metal
Monitor 1920 x 1080 1920 x 1080 x 108			_	·
DTV (without tuner) 1080p (Multi Screen: 720p)			Monitor	
Prof (Resolution			1920 x 1080
Input			DTV (without tuner)	1080p (Multi Screen: 720p)
Input			VGA (15pin D-Sub)	1
Audio: PC Component Composite 1 1 1 1 1 1 1 1 1			HDMI	1
RS232C		Input	Composite Component (BNC)	1 1
Connectivity & Control VGA (15pin D-Sub) 1 Connectivity & Control DVI (Connected type HDMI) 1 Composite Component (BNC) 1 1 RS-232C 1 Foeaker (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 Power Control (DPMS) yes (optional set-up) Feature Tempered Glass Option (Model: D465MLG) Touch Screen Set (W x H x L) (mm) 1087.4 x 631.4 x 114.5 Bezel Size (U/DI/JR) (mm) 28/33.3 / 28 / 33.3 Mechanical Set (W x D x H) (mm) 1209 x 769 x 237 Weight (kg) Set (kg) 38,5 kg Packed (kg) 43,4 kg Approvals Emvironmental Conditions Temperature Humidity 0°-40° 20% - 80%			Audio: PC Component Composite	1 1 1
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Connectivity & Control Output 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 (1EA) Tempered Glass Option (Model: D465MLG) Touch Screen Option (Model: D465MLG) Touch Screen Option (Model: D465MLG) Set (Wx H x L) (mm) 1087.4 x 631.4 x 114.5 Set (Wx D x H) (mm) 1209 x 769 x 237 Wall Mounting Hole (W x H mm) 600 x 200 Wall Mounting Hole (W x H mm) 600 x 200 Wall Mounting Hole (W x H mm) 600 x 200 Approvals EMI/EMC Safety FCC, CE cTUVus, TUV, CB Environmental Conditions Temperature Humidi			VGA (15pin D-Sub)	1
RS-232C 1			DVI (Connected type HDMI)	1
RS-232C 1	Company that the O. Company	Output	Composite Component (BNC)	1 1
Integrated Video Wall Function (Multi-Screen) Power Requirement Input Voltage Consumption (typ) (W) Auto Cooling System Auto Power Control (DPMS) Tempered Glass Touch Screen Polimension (mm) Mechanical Mechanical Megight (kg) Pecked (W x D x H) (mm) Pecked (W x D x H) (mm) Approvals Emiron Mechanical Emiron Mechanical Emiron Mechanical Temperature Humidity Temperature Humidity HDMI, VGA (15pin D-Sub), Component (BNC) (Composite (BNC)) 100 – 240VAC Consumption (Vyp) (W) 260 2 Auto Cooling System Yes (1EA) yes (optional set-up) Option (Model: D465MLI) 1087.4 x 631.4 x 114.5 Esezel Size (U/D/UR) (mm) 1087.4 x 631.4 x 114.5 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 38.5 kg Packed (kg) Ay, 4 kg Approvals Emiron Meritanian (Multi-Screen) FCC, CE CTUVus, TUV, CB O" – 40° 20% – 80%	Connectivity & Control		RS-232C	1
Input Voltage			Speaker (ready)	1
Power Requirement Consumption (typ) (W) 260		Integrated Video Wall Function (Mul	ti-Screen)	HDMI, VGA (15pin D-Sub), Component (BNC), Composite (BNC)
DPMS (W) 2			Input Voltage	100 – 240VAC
Auto Cooling System		Power Requirement	Consumption (typ) (W)	260
Auto Power Control (DPMS) yes (optional set-up)			DPMS (W)	2
Tempered Glass Option (Model: D465MLG)		Auto Cooling System		Yes (1EA)
Touch Screen Touch Screen Option (Model: D465MLI)		Auto Power Control (DPMS)		yes (optional set-up)
Touch Screen Option (Model: D465MLI)	Feature	Tempered Glass		Option (Model: D465MLG)
Mechanical 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 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%		Touch Screen		Option (Model: D465MLI)
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Wall Mounting Hole (W x H mm) 600 x 200	Mechanical		Packed (W x D x H) (mm)	1209 x 769 x 237
Weight (kg) Packed (kg) 43,4 kg			_	
Approvals EMI/EMC Safety FCC, CE cTUVus, TUV, CB Environmental Conditions Temperature Humidity 0° – 40° 20% – 80%		Weight (kg)		
Environmental Conditions Temperature Humidity 0° – 40° 20% – 80%			Packed (kg)	-
	Approvals	1 1		· · · · · · · · · · · · · · · · · · ·
OSD Languages 10	Environmental Conditions	Temperature Humidity		*
	OSD Languages			
	Accessories			•
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.