55"MIDAS

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MIDAS is the right solution for every outdoor digital signage applications.

MIDAS is designed to provide a very appealing picture and to operate efficiently under full sunlight conditions without the adverse effects of solar loading on the LCD panel. Additionally MIDAS is IP65 and the electronic is protected from dust and air pollutants along with rain and snow. The temperature is maintained (heating & cooling) within the casing to provide optimum operations from -25°C to +45°C (Direct sunlight) / -25°C to +50°C (Covered).
If required additional heating elements can be added.

MIDAS is designed to operate 24/7 and includes a built-in diagnostic system to monitor the operational performance of the display. The extendable front frame allows easy maintenance while the anti-vandal glass guarantees safety in public environments.

G5500063

Technical Specifications

PANEL

Active Display Area	55" (1211.6 x 682.4 mm)
Backlight Resolution	LED
Pixel Pitch (mm)	1920 x 1080
Brightness	0.63 mm (H) x 0.63 mm (V)
Contrast Ratio	2500 cd/m² (Typ)
Viewing Angle	5000:1
Display Colours	178° (H) 178° (V) with CR≥10
	16.7 Million colours (Max)

CONNECTIVITY

Video	
Power Consumption (Max)	HDMI, DVI, VGA
Power Input	500 W
External Controls	115 - 230 VAC
Diagnostic	STandard USb or RJ45 Ethernet cable connection
	Diagnostic parameters managed through SNMP
	GDS subagent: LCD screen state, internal temperature - humidity level control, vibration sensor, internal heater state, fan state and speed control, ambient light and LCD backlight control

MECHANICAL STRUCTURE

Dimensions (W-H-D)	842 x 1370 x 169.5 mm
Weight	103 Kg
Wall Mounting	4 Fixing points each side are available for wall mounting
Protective Glass	Monolithic toughned or laminated glass (IK-08 impact resistance) and optical enhancement G+Bond
Self-Standing Mounting	Yes
Operating Temperature	-25°C to +45°C (Full sunlight conditions)
	-25°C to +50°C (Covered)

SPECIAL FEATURES

Bezel	70 mm
Special Features	MTBF 50000 hours
	Book frontal opening
IP Class	IP65

EMBEDDED PC

Optional upon request

CERTIFICATION

CE, UL

ACCESSORIES

Possibility of master and slave versions