

 Digital Signage

melford **LCD VIDEO WALL DISPLAY**

55" 4K compatible video wall panels
featuring automatic tiling to fit any space

Super narrow bezel

24/7 commercial grade IPS panel

Temperature control

Ultra resistant to blackening defects

LED backlight

Landscape or portrait orientation

ADDITIONAL FEATURES

4K

4K compatible



Daisy chain tiling



Low power consumption



Multiple inputs



Power timer



Wide viewing angle



RS-232 control



Optional external network upgrade

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Presenting the Melford LCD Video Wall Display range

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3.5MM SUPER NARROW BEZEL



24/7 COMMERCIAL GRADE



TEMPERATURE CONTROL

VIPS

500 CD / M² IPS
COMMERCIAL GRADE



ULTRA RESISTANT TO
BLACKENING DEFECT



LED BACKLIGHT

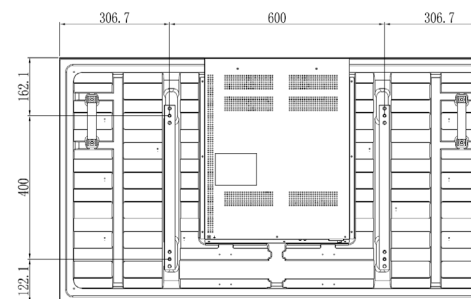
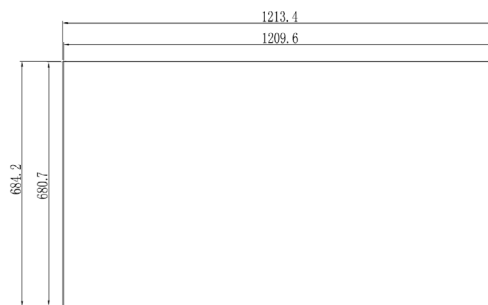
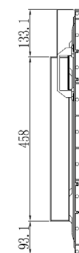
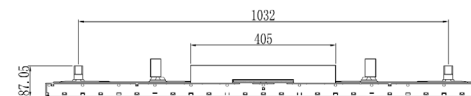


LANDSCAPE OR PORTRAIT
ORIENTATION



4K COMPATIBLE

4K



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55 Inch

Panel	Resolution	1920 x 1080
	Bezel Size	Bottom/right: 1.2, Top/left: 2.3
	Display Area (mm)	1209.9 x 680.7
	Aspect Ratio	16:9
	Brightness (cd/m²)	500
	Colour	16.7M
	Colour Temperature	10,000K
	Viewing Angle	178°
	Contrast Ratio	1300:1
AV Inputs/Outputs	Inputs	DisplayPort In, HDMI In x2, RS-232 In
	Outputs	DisplayPort Out, RS-232 Out
Power	Power Consumption (W)	<200W
	Input Voltage	AC 100V ~ 240V(50/60Hz)
	Power Management	VESA DPMS
Mechanical	Unit Size (WxHxD mm)	1213.4 x 684.2 x 106.9
	VESA Holes (mm)	600 x 400
Environmental	Operating Temperature	0°C to 50°C
	Storage Temperature	-30°C to 60°C
	Working Pressure	800-1114 hPa (Altitude:0-2,000m)
Accessories	Included	1.5m DisplayPort Cable, LAN Cable and IR Sensor, Remote Control, 1.5m Power Cable, User Manual
	Optional	Network or Standalone Media Player, Touch Screen Frame
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Why Melford?

Melford Technologies have been offering innovative technology solutions for over 50 years.

We provide experienced professional design, project planning, configuration, deployment, and maintenance services for a full one stop shop.

We can assist with the design and manufacture of your digital signage solution from the blank piece of paper at the initial meeting through to installation and post-sales support.

Contact Us

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