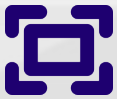


Technix55

Industrial Display



1920 x 1080 Resolution



5-Year Warranty



IP66 Front Panel



Build Options Available

Display

Screen Diagonal: 21.5" (546.86mm) Aspect Ratio 16:9

Resolution: 1920 x 1080 @ 60Hz (Native)*

Pixel Pitch: 0.24825mm x 0.24825mm

Display Area: 476.64mm (H) x 268.11mm (V)

Viewing Angles: 178° (Left/Right) / 178° (Up/Down)

Brightness: 300 cd/m²

Contrast Ratio: 5000:1

Response Time: 25ms

Colours: 16.7M (True 8 bits)

OSD: Front or Rear-Mounted 'On-Screen Display' User Controls

Signal / Connectivity

Signal Connectors: VGA, HDMI, DisplayPort

Signal Inputs: RGB Analogue, HDMI 1.4, DisplayPort

Touchscreen Options	
With Touchscreen:	5-Wire Resistive (ELO Option), 10-Point Multi-Touch Projected Capacitive
Without Touchscreen	Anti-Glare PolyCarb or Glass
Interface:	USB Touch Interface
Power / Environment	
Power Supply:	90-265V AC, via external Power Supply/2.1mm Barrel connector to monitor 12V/24V/48V DC Input option via Phoenix connector
Power Consumption:	22W typical**
Power Management:	Supports a subset of VESA DPMS standards
Operating Temperature :	0°C to +60°C
Storage Temperature:	-20°C to +65°C
Humidity:	5% to 90% Relative Humidity, non-condensing
Physical Attributes	
Dimensions / Weight:	PM: 7.5kg MC: 6kg Chassis: 5kg [approx.] (For accurate dimensions please contact Sales@nemacom.co.uk)
Housing Material:	Standard: Mild steel - RAL 9005 Black textured paint finish Options: 304/316 Stainless steel Bespoke paint Custom sizes Custom specs.
IP Sealing:	Screen Side sealed to IP66
Options and Extras	
Applications:	Automation Manufacturing Factory Marine Food Process
AV Accessories:	Nemacom Ltd are an authorised reseller of high quality Kramer products including, Computer Graphics Video Distribution Amplifiers, Video Switchers, Routers and Cables
Certifications	
Safety & Approvals:	UKCA
Installation	
Mounting Options:	Panelmount Metal Cased (VESA mount) Chassis/Open Frame
Warranty & Support	
Warranty:	5 years return to Nemacom
Support:	Full UK Product Lifetime Support



* A full list of supported video standards is available on request.

** Approx. reading, contact Nemacom Ltd for an accurate figure based on a particular configuration.

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