

# Technix | 21.5" 1920 x 1080 Full HD Industrial Touchscreen Display



- ◆ 21.5" Rugged Display and Touchscreen Display.
- ◆ 1920 x 1080 Full HD resolution, 16:9 ratio
- ◆ PC Inputs via VGA & HDMI
- ◆ LED Backlights
- ◆ Robust design & build, IP65 seal to viewable area.
- ◆ Varied mounting options.
- ◆ 5-wire Resistive, 3M Capacitive or Projected Capacitive Touchscreen.
- ◆ 100~240vAC Operation with external PSU  
-optional 12, 24, & 48 vDC operation.
- ◆ Designed, hand assembled and fully supported by Nemacom in the UK.

The Nemacom **21.5" T55** Display is a rugged, high specification colour LCD with 1920x1080 Full HD Resolution. The Technix range excels in build, specification and picture quality, it offers optimum reliability, a high operating temperature and improved shock / vibration resistance. The Technix range of robust displays have been built in the UK by Nemacom for almost 30 years, benefiting from full UK customer support and a 3 year warranty. With a choice of Touchscreen Sensor and Mounting options, our Technix Industrial Touchscreen Displays are the professional choice for a wide range of applications including.-  
**Automation | Food Process | Manufacturing | Process Control | Retail | Public Access | Digital Signage**

## Display Build & Mounting Options.

### Panel Mount:

Front Panel Mounting, rear fixing studs.

### Metal Cased / VESA Mount:

Wall Bracket or Desk Stand mounting using rear VESA studs.

### Enclosed Chassis / Open-Framed:

Rear mounting into an enclosure or housing, side fixing brackets.

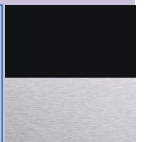
### Protection:

Viewable area sealed to IP65, fully protected against dust and water ingress.



### Finish:

Mild Steel, RAL9005 Matt Black paint.  
Optional- Brushed Stainless Steel.  
Optional- Bespoke paint finish.



### Warranty:

3 years return to base. UK support.



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Nemacom Ltd, Unit 6 Morgans Business Park,  
Betty's Lane, Norton Canes, Staffordshire, WS11 9UU. UK.



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## Industrial Touchscreen Display



<b>Specification.</b>	
<b>LCD:</b>	<b>21.5"</b>   1920 x 1080 Full HD Resolution, LED Backlights. Display Area: H477 x V269mm, 16:9 ratio, Viewing Angle: H:178deg V:178deg, Brightness: 300 cd/m2, Contrast: 5000:1, Colours: 16.7 million
<b>Signal Input Options:</b>	VGA   HDMI
<b>Touchscreen Options:</b>	5-wire Resistive : Hardness 3 Mohs 3M Surface Capacitive : Hardness 7 Mohs Projected Capacitive : Hardness 7 Mohs USB or Serial Interface options
<b>Non-Touchscreen:</b>	Anti-Glare Protective Cover fitted as standard, IP65 sealed Options: Toughened / Laminated Glass
<b>Power Supply:</b>	100~240vAC External PSU (not IP rated) with 1.8mtr power cord. Optional: 12v, 24v & 48vDC Optional: IP65 rated external Power Supply
<b>Operating Temperature:</b>	0 ~ 50°C
<b>Mounting:</b>	Panel Mount   Metal Cased/VESA Mount   Enclosed Chassis/Open Framed  For mounting Brackets and Desk Stand ideas, please visit.- <a href="https://www.ergomounts.co.uk/">https://www.ergomounts.co.uk/</a> Nemacom are a UK reseller for Ergomounts products.
<b>Accessories:</b>	User Manual, Power Cable, VGA Cable, Driver & Cable for Touchscreen Option.
<b>Approvals:</b>	CE
<b>Warranty:</b>	3 years, return to Nemacom, full UK support.
<b>Weights &amp; Dimensions:</b>	Contact us.
<b>Applications:</b>	Automation   Food Process   Manufacturing   Process Control   Retail   Public Access
<b>PC Options:</b>	The <b>TPC Industrial Panel PC</b> offers a fully integrated PC solution, <a href="#">View our TPC range here.</a>  <b>Embedded Box PC:</b> <a href="#">View our range of Arestech Embedded Box PC's here.</a>
<b>AV Accessories:</b>	Nemacom are an authorised reseller of high quality <b>Kramer</b> products, including Computer Graphics Video Distribution Amplifiers, Video Switchers, Routers and Cables. <a href="#">View Kramer products here.</a>

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