

## NEC | Desk Top Touchscreen Displays

### Build Options -

#### -Desk Top:

Fully encased for desk-stand or wall mounting on a suitable bracket. Rear VESA fixing.

### Warranty-

3 years return to base, full UK support.



- 17" | 19" | 22" TFT Colour LCD  
PC Inputs via 15-way D-Type & DVI
- **Resistive or Capacitive Touchscreen**  
Serial or USB Interface
- 3 year warranty
- Touchscreen sensors fully integrated and supported by Nemacom in the UK.

Nemacom are a specialist integrator of Touchscreen Technologies into NEC TFT Desk Top Displays. Combining years of Sensor integration experience with a range of market leading, high quality desk top LCD's from NEC allows us to offer a genuine, low-cost Touchscreen solution for a wide range of applications.

### Display Specifications:

	<b>17"</b>	<b>19" Widescreen</b>	<b>22" Widescreen</b>
<b>LCD Module:</b>	4:3 ratio Pixel Pitch: 0.264mm	16:10 ratio PP: 0.2835mm	16:10 ratio PP: 0.282mm
<b>Synchronization Range:</b>	H:31-81kHz V:56-75Hz	31-81kHz V:56-75Hz	31-81kHz V:56-75Hz
<b>Optimum Resolution @ 60Hz:</b>	1280 x 1024	1440 x 900	1680 x 1050
<b>Display Colours:</b>	More than 16m	More than 16m	More than 16m
<b>Viewing Angle (typical):</b>	H:160° V:160°	H:176° V:160°	H:178° V:178°
<b>Brightness :</b>	300 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
<b>Contrast Ratio :</b>	700:1	1000:1	1000:1
<b>Response Time (typical):</b>	5ms	5ms	6ms
<b>Input for all displays:</b>	15-pin D-sub & DVI-D		
<b>Operating Temperature:</b>	+5° C to +35° C	+5° C to +35° C	+5° C to +35° C
<b>Power Consumption:</b>	34 W	25 W	62 W
<b>Voltage Rating (all):</b>	100-240v @ 50/60 Hz		
<b>VESA (all):</b>	100mm x 100mm		
<b>Dimensions:</b>			
Net with stand (mm) HxWxD:	368 x 358.5 x 230	439 x 347 x 210	506 x 410 x 248
<b>Housing:</b>	Black & Silver options, confirm with sales dept.		
<b>Additional Features:</b>	Bezel Integrated Speakers on all sizes.		
<b>Warranty:</b>	3-Year Parts and Labour including backlight.		
<b>Touchscreen:</b>	<b>5-wire Resistive or 3M Capacitive</b> , Serial or USB Interface, specify preference.		
<b>Options:</b>	Alternative, rugged desk-stand.		

# NEC

### Contact us -

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**nemacom**  
interactive display solutions