

## 19"/ 22" surface capacitive LCD touch screen

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NEC Wide LCD monitor with integrated 3M™ MicroTouch™ touchscreen

### Features

- 19"& 22" wide (16:10) panel with surface capacitive technology touch screen
- Carbon meter for carbon footprint tracking and control
- Glass touch solution, with high light transmission provides superior display performance
- Integrated speakers (1W + 1W)
- Fast, accurate and reliable touch response
- Proprietary coating provides smooth finger drag and a non-permeable barrier for increased scratch and chemical resistance
- Supports Linux, Mac OS X, XP, CE, XPe, WePOS Vista and **Windows®7**



# Specifications



Model	SCTUAS191WM	SCTUAS221WM
Size	19" (48.14cm)	22" (55.87cm)
Type	TN TFT	TN TFT
Viewing Area [mm]	408.2 x 255.2	473.8 x 296.1
Brightness [cd/m2] With Touch screen	250 228	250 228
Contrast Ratio	1000:1	1000:1
Viewing Angle	176° Horizontal/ 176° Vertical	176° Horizontal/ 176° Vertical
Horizontal Frequency [kHz]	31.5 - 81.1	31.5 - 82.3
Vertical Frequency [Hz]	56 - 75	56 - 75
Colours [million]	16.77	16.77
Optimum Resolution	1440 x 1900 @ 60Hz	1680 x 1050 @ 60Hz
Maximum Resolution	1440 x 1900 @ 60Hz	1680 x 1050 @ 60Hz
Signal Inputs	PC: 15pin D type & DVI-D	PC: 15pin D type & DVI-D
Power Requirements [AC]	100 - 120V/ 220 - 240V	100 - 120V/ 220 - 240V
Power Consumption [w]	18 (typ.) 29 (max)	21 (typ.) 32 (max)
Temperature (operating) [°C]	+5 to 35	+5 to 35
Relative Humidity (operating) [%]	30 to 80 (non-condensing)	30 to 80 (non-condensing)
Weight [Kg]	5.5	6.2
Dimensions [mm] (W x H x D)	439.4 x 347.1 x 209.8	505.2 x 390.9 x 221.8
Touch Sensor	3M™ ClearTek™ II Surface Capacitive Technology (SCT) 3mm thick hard coated glass	3M™ ClearTek™ II Surface Capacitive Technology (SCT) 3mm thick hard coated glass
Touch Controller	USB 1.1	USB 1.1
Approval	CE	CE
Warranty [years]	3 Return to DisplayLite	3 Return to DisplayLite
Options	Serial Controller	Serial Controller

\*NEC UK only provide a warranty for the monitor and not the touch solution, warranty for this is provided by DisplayLite Ltd an NEC Accredited Solutions Service Provider.

