

17" surface capacitive LCD touch screen

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NEC LCD monitor with integrated 3M™ MicroTouch™ touchscreen

Features

- 17" (4:3) panel with surface capacitive technology touch screen
- Dual signal Input (DVI-D & VGA)
- 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	SCTU175M
Size	17" (43.27cm)
Type	TN+ film TFT
Viewing Area [mm]	337.9 x 270.3
Brightness [cd/m2] With Touch screen	250 228
Contrast Ratio	1000:1
Viewing Angle	176° Horizontal/ 176° Vertical
Horizontal Frequency [kHz]	31.5 - 81.1
Vertical Frequency [Hz]	56 - 76
Colours [million]	16.77
Optimum Resolution	1280 x 1024 @ 60Hz
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Signal Inputs	PC: 15pin D type & DVI-D
Power Requirements [AC]	100 - 120V/ 220 - 240V
Power Consumption [w]	19 (typ.) 27 (max)
Temperature (operating) [°C]	+5 to 35
Relative Humidity (operating) [%]	10 to 80 (non-condensing)
Weight [Kg]	6.0
Dimensions [mm] (W x H x D)	368 x 358.5 x 230
Touch Sensor	3M™ ClearTek™ II Surface Capacitive Technology (SCT) 3mm thick hard coated glass
Touch Controller	USB 1.1
Approval	CE
Warranty [years]	3 Return to DisplayLite
Options	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.

