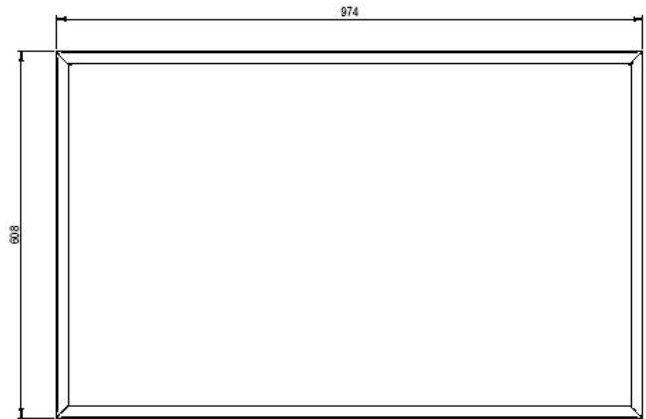


G370T



37" LCD with integrated touchscreen

technical specifications

Display

Active Area	819.60 x 460.80 mm
Technology	TFT LCD ASV Technology
Resolution	WXGA
Pixel Format	1366 x 768 x 3
Pixel Configuration	R, G, B Vertical Stripe
Pixel Pitch	0.6 mm
Aspect Ratio	16:9
Display Mode	Normally Black
Brightness	500 cd/m2 typ
Contrast	800:1
Response Time	15 msec typ
Colour Range	8 bit, 16.7 Million
H Viewing Angle	170° typical CR>10
V Viewing Angle	170° typical CR>10
Surface Treatment	AG & Low reflection Hard Coating 2H
Panel Manufacturer	Sharp LQ370T3L

Touch

Touch screen type	Optical Imaging, No overlays
Touches per second	> 40 touches per second
Touch stylus	Finger, gloves, hand, hard or soft stylus
Touch activation force	Nil
Touch accuracy	± 2mm (large screen)
Touch durability	Unlimited
Drag response time	Sleep mode - approx. 100ms Normal mode - approx 50 ms

Operating environment

Temperature	- 20°+ 70° C degree Celsius
Humidity	0% - 90% non-condensating
Power Supply	12 Vdc, 0.5 A max, 6 W
Software	Touch Engine Driver, Panel Designer
Operating System	Windows XP, Windows 2000



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