



Model: 4220L

4220L 42" LCD Desktop/Wall-Mount Touchmonitor

The ELO 4220L touchmonitor is designed to take digital signage one step further with the interactivity of touch. Applications benefitting from the large format display include animal research, display of consumer information, and museum usage. The removable base makes the ELO 4220L suitable for both the desktop and for wall mounting using an arm. Portrait mode is also available. VGA loop through allows daisy-chaining of multiple monitors, and the monitor can be remotely controlled by a network.

Features

- Available with IntelliTouch Surface Wave Technology and dual serial/USB interface
- High quality panel with 178° viewing angle
- Wide format WXGA resolution for sharper display
- Metal bezel adds durability for protection against vandalism
- Controls on the back rather than the front, for less public access
- Hidden operating controls
- Picture-in-picture (PIP)
- Desktop base can be removed or reversed for wall mounting
- VESA mounting option
- Detachable speakers included
- Sealed touchscreen
- Multilingual on-screen display (OSD)

Specifications	Part I
Series	5000
Availability	Worldwide (In EU/Asia, available on a project basis only)
Case/bezel color	Black
Display	Size : 42" diagonal Type : Wide format WXGA Aspect ratio : 16 x 9
Useful screen area	Horizontal : 36.8" (934.72 mm) Vertical : 20.75" (527.05 mm)
Monitor dimensions (without base and speakers)	Width : 42.42" (1052 mm) Height : 25.76" (644 mm) Depth : 6.21" (158 mm)
Optimal (native) resolution	1360 x 768 at 60 Hz
Other supported resolutions	1360 x 768 at 60 Hz 1280 x 768 at 60 Hz 1024 x 768 at 60-75 Hz 800 x 600 at 66-75 Hz 720 x 400 at 70 Hz 640 x 480 at 60-75 Hz
Colors	16.7 million
Brightness	LCD panel : 600 cd/m ² (typical) with IntelliTouch : 550 cd/m ² (typical)
Response time	10 msec (typical)
Viewing angle (typical)	Horizontal : 178° total Vertical : 178° total
Contrast ratio	1200:1 (typical)
Pixel pitch	0.227 x 0.681 mm
Connectivity (PC)	VGA-in D-Sub 15HD ; VGA-out D-Sub 15HD DVI-D with HDCP RS232 D-Sub9 ; RS232 D-sub9 output 3.5 mm PC audio input x1



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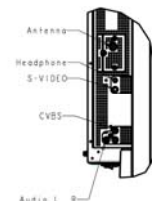
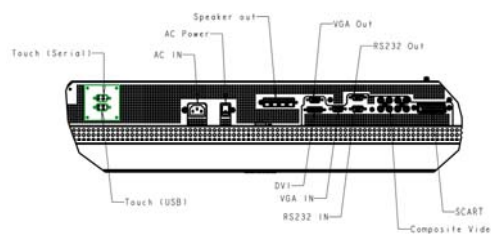
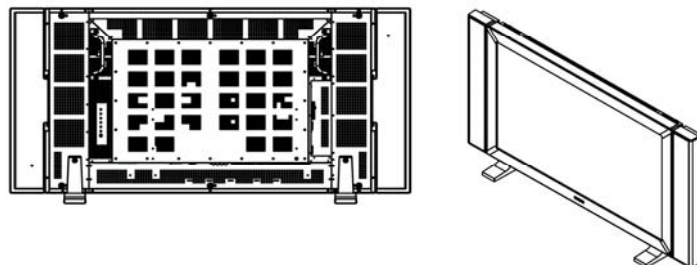
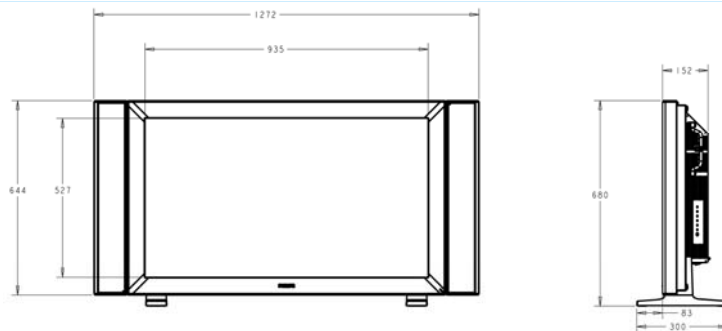
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Specifications	Part II
Model	4220L
Connectivity (AV Input)	Component (YPbPr) x1 ; Audio (left/right) for YPbPr x 1 Composite (CVBS) x 1 ; Audio (left/right) x 1 S-video x 1 ; SCART x 1
Connectivity (AV Output)	Composite (CVBS) x1 ; Audio (left/right) x 1
Power supply	Type : Built in, 90?264 VAC, 50/60 Hz
Power consumption	140W (PC)
Temperature	Operating : 0°C to 35°C ; Storage : -20°C to 60°C
Humidity	Relative : 5%-90% ; Operating : 20%-80% ; Storage : 20%-80%
Weight (approx.)	Shipping : 68.3 lb (31 kg) ; Shipping box dimensions
Warranty	Monitor : 3 years Backlight lamp life : 50,000 hours MTBF : 50,000 hours
Agency approvals	CE
Speakers	2 x 10W RMS speakers
On-screen display (OSD)	Multilingual OSD
Mounting options	600 x 400 mm VESA mount ; Removable base ; Reversible for wall mounting
Other features	Remote control ; Table top stand ; Security lock receptacle ; Carrying handles

Accessories

IntelliTouch Stylus Pen :
Stylus pen with rubber tip,
designed specifically for
use with IntelliTouch
surface wave touch
technology.



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