



KEYTEC, INC.

A global leader of touch-interactive technology since 1987.



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KTLC-24WNB (black)

24" Widescreen LCD Touch Monitor (KEYTEC Magic Touch + NEC MultiSync)

Specifications:

Monitor Specifications		Touch Screen specifications	
Size	24.1" (16:10)	Technology	Resistive (5-wire)
View Area	24.1"	Material	Plastic on Glass
Display Type	Color TFT	Surface Treatment	Anti-glare hard coating
Brightness (cd/m2)	400	Spacer	Invisible (patented)
Contrast Ratio	800:1	Light Transmission	80% nominal
Horizontal Viewing Angle	178 degrees	Scratch Resistance	3H pencil hardness min.
Vertical Viewing Angle	178 degrees	Touch Resolution	USB: 4096 x 4096
Video Signal	Analog	Interface Controller	External box, USB5 model.
Horizontal Scan	31.5-93.8.1KHz	Controller Size (mm)	76.2 x 38.1 x19
Vertical Scan	50-85Hz	Power	5 VDC direct from computer.
Native Resolution (PC)	1920 x 1200	Operating Systems	Windows 2000, XP, Vista, Mac, Linux. Extra cost for Mac driver.
VESA Mounting Holes	100 x 100 mm	Drivers	Mouse emulation (click/drag)
Response Time	16 ms	Activation Force	50-120 grams per square cm
Display Area (mm)	520 x 325	Response Time	< 10 ms
Colors	16.7M	Position Accuracy	3 mm maximum error
Power (VAC)	100-240V, 50-60Hz	Touch Mode	Mouse click/drag functions
Power Consumption	83W maximum	Operating Temperature	-10 to 70 degrees C
Operating Temperature	5 to 35 degrees C	Storage Temperature	-30 to 85 degrees C
Storage Temperature	-10 to 60 degrees C	Humidity	95%RH @ 40C for 96 hours
Speakers	No	Chemical Resistance	Resist to all cleaning chemicals
USB hub	No	Durability	35 million touches each point
Dimensions (mm) WxHxD Without stand	554.2 x 359.8 x 104 without stand		
Weight (KGs)	11.8 without stand		
Warranty	3-year Parts & Labor	Warranty	1-year parts/labor +2-year labor only for touch screen. 3-year parts/labor for controller.

Lifetime free drivers upgrade and technical support.

KEYTEC'S product is the "Best Buy" in touch screen industry.