



KEYTEC, INC.

A global leader of touch-interactive technology since 1987.



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KTLC-32N1 (black)

32" LCD Touch Monitor (KEYTEC Magic Touch + NEC MultiSync) Specifications:

Monitor Specifications		Touch Screen specifications	
Size	32" (16:9)	Technology	Resistive
View Area	32"	Material	Plastic on Glass
Display Type	Color TFT	Surface Treatment	Anti-glare hard coating
Brightness (cd/m2)	500	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 Serial: 4096 x 4096
Video Signal	Analog, TTL, DVI-D.	Interface Controller	External box, USB or Com port.
Horizontal Scan	31.5-91.1KHz	Controller Size (mm)	76.2 x 38.1 x19
Vertical Scan	50-85Hz	Power	5 VDC direct from computer.
Max. Resolution (PC)	1366x 768	Operating Systems	Windows 95, 98, NT, ME, 2000, XP, Vista, Mac, Linux.
VESA Mounting Holes	200 x 200 mm (4 holes)		
Response Time	9 ms	Drivers	Mouse emulation (click/drag)
Display Area (mm)	698 x 392	Activation Force	50-120 grams per square cm
Colors	16.7M	Response Time	< 10 msec.
Power (VAC)	100-240V, 50-60Hz	Position Accuracy	3 mm maximum error
Power Consumption	140W maximum	Touch Mode	Mouse click/drag functions
Operating Temperature	5 to 40 degrees C	Operating Temperature	-10 to 70 degrees C
Storage Temperature	-20 to 60 degrees C	Storage Temperature	-30 to 85 degrees C
Speakers	No	Humidity	95%RH @ 40C for 96 hours
USB hub	No	Chemical Resistance	Resist to all cleaning chemicals
Dimensions (mm) WxHxD	789 x 476.3 x 133 without stand	Durability	3 million touches each point
Weight (KGs)	13.1 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.

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