



KTLC-15T3 (black) 15" LCD Touch Monitor Specifications:

Monitor Specifications		Touch Screen specifications	
Size	15"	Technology	Resistive
View Area	15"	Material	Plastic on Glass
Display Type	Color TFT	Surface Treatment	Anti-glare hard coating
Brightness (cd/m ²)	250	Spacer	Invisible (patented)
Contrast Ratio	400:1	Light Transmission	80% nominal
Horizontal Viewing Angle	120 degrees	Scratch Resistance	3H pencil hardness min.
Vertical Viewing Angle	100 degrees	Touch Resolution	USB: 4096 x 4096 Serial: 2048 x 2048
Video Signal	Analog RGB	Interface Controller	External box, USB or Com port.
Horizontal Scan	30k – 60k	Controller Size (mm)	76.2 x 38.1 x19
Vertical Scan	50k – 75k	Power	5 VDC direct from computer.
Max. Resolution (PC)	1024 x 768	Operating Systems	Windows 95, 98, NT, ME, 2000, XP, Vista, Mac, Linux.
Response Time	12		
VESA Mounting Holes	Yes (75mm)	Drivers	Mouse emulation (click/drag)
Display Area (mm)	304 mm x 228 mm	Activation Force	50-120 grams per square cm
Colors	16.7M	Response Time	< 10 ms
Power (VAC)	100-240V, 50-60Hz	Position Accuracy	3 mm maximum error
Power Input (VDC)	12V Power Jack	Touch Mode	Mouse click/drag functions
Power Consumption	30W maximum	Operating Temperature	-10 to 70 degrees C
Operating Temperature	5 to 40 degrees C	Storage Temperature	-30 to 85 degrees C
Storage Temperature	-20 to 55 degrees C	Humidity	95%RH @ 40C for 96 hours
Speakers	Built-in	Chemical Resistance	Resist to all cleaning chemicals
Dimensions (mm) WxHxD	357 x 324 x 170	Durability	3 million touches each point
Weight (KGs)	3.5 kgs		