

Specification SANTEC LCD-Modules

Model	SLD-350M	SLD-500M	SLD-500MW	SLD-560M	SLD-700MW	SLD-800M	SLD-1020MW
System	PAL/NTSC(AUTO Switch)						
LCD-Panel	3.5" TFT	5.0" TFT	5.0" WIDE TFT	5.6" TFT	7.0" WIDE TFT	8.0" TFT	10.2" WIDE TFT
Display Area (mm)	72 x 52.56	101.56 x 76.17	108 x 64.8	112.89 x 84.67	152.4 x 91.44	162 x 121.5	222 x 133.2
Display format	4:3	4:3	16:9	4:3	16:9	4:3	16:9
max. Resolution	640 X 480		800 X 480	640 X 480	800 X 480	800 X 600	800 X 480
Pixel size (mm)	0.1125 x 0.1095	0.0529 x 0.1587	0.135 x 0.135	0.0588 x 0.1764	0.0635 x 0.1905	0.2025 x 0.2025	0.1905 x 0.1905
Display Colors	262K						
Brightness	250 cd/m ²	200 cd/m ²	300 cd/m ²	200 cd/m ²	400 cd/m ²	500 cd/m ²	400 cd/m ²
Contrast	400:1	500:1	400:1	500:1	500:1	400:1	300:1
Response time (Tr/Tf ms)	15/ 25 ms (40ms)	10/ 15 ms (25ms)	15/ 35 ms (50ms)	10/ 15 ms (25ms)	10/ 15 ms (25ms)	12/18 ms (30ms)	
Viewing angle (U/D/L/R)	15 / 35/ 50 /50	50 / 70/ 70 /70	60 / 70/ 70 /70	50 / 70/ 70 /70	50 / 70/ 70 /70	70 / 75/ 75 / 75	50 / 60/ 60 /60
Back Light Unit	LED				LED		CCFL
Input Video Signal	2CH(Composite Video) IN,1.0Vpp,75Ω			2CH(Composite Video) IN,1.0Vpp,75Ω			
	1CH PC(Analog RGB) IN						
Input Audio Signal (optional)	2CH(Audio: 50~100mVpp) IN						
Input Signal-PC	VGA@60Hz	VGA/SVGA@60Hz	VGA@60Hz	VGA/SVGA@60Hz			
Panel Control	OSD (Power/Menu/Up/Down)				OSD (Source/Power/Menu/Up/Down)		
Video Connector	BNC (in) x2				BNC (in) x1, RCA (in)x1,		
	D-SUB(in)x1						
Audio Connector(optional)	RCA (in) x2; Speakerx1						
Environment	Operating:0°~50°C /Humidity:10%~85%						
	Storage:-20°~80°C /Humidity:10%~85%						
Power input (Power Source)	DC12V 10% (50/60 Hz)						
Power Consumption	3.2W	4.3W	3.6W	4.5W	5W	9.6W	12W
Net Dimensions without frame (WXHxD)mm	111x90x19	145x112.88x25	145x102x23.7	153x124.45x25	194.2x128.9x29	167x212.5x28	170x264.5x26
Net Weight (g)	165	250	217	285	318	501	588
Frame (simply Case) optional	Option						
Touch Screen	possible	on request	on request	on request	possible	possible	possible
Model for Touch Screen version	SLD-350MT				SLD-700MWT	SLD-800MT	SLD-1020MWT



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Irrtum und Änderungen vorbehalten.

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