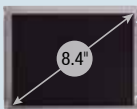
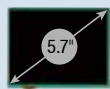


LCD SERIES



SPECIFICATION

MODEL	5.7" LCD Set	8.4" LCD Set	10.4" LCD Set	12.1" LCD Set	15" LCD Set
LCD Brand	Ampire	AUO	AUO	AUO	AUO
Size	5.7"	8.4"	10.4"	12.1"	15"
Resolution	640x480 VGA	800x600 SVGA	800x600 SVGA	800x600 SVGA	1024x768 XVGA
Backlight	LED	LED	LED	LED	LED
Colors	262K	262K/16.2M	262K/16.2M	262K/16.2M	262K/16.2M
View Angle (L/R/U/D)	70/70/60/40	80/80/80/60	80/80/80/60	80/80/65/75	80/80/85/85
Brightness	400 cd/m ²	250 cd/m ²	400 cd/m ²	450 cd/m ²	350 cd/m ²
Contrast Ratio	300:1	600:1	700:1	700:1	700:1
Response Time (ms)	50	30	30	35	8
Signal Interface	18 bits TTL	6bit/8bit LVDS	6bit/8bit LVDS	6bit/8bit LVDS	6bit/8bit LVDS
Supply Voltage (V)	3.3V	3.3V	3.3V	3.3V	3.3V
Power Consumption	2W	3.66W	4.8W	6.7W	10.9W
Lamp Life (Hrs.)	50,000	30,000	50,000	50,000	30,000
Operating Temp	-20°C to +70°C (-4°F to +158°F)	-20°C to +70°C (-4°F to +158°F)	-30°C to +85°C (-22°F to +185°F)	-30°C to +85°C (-22°F to +185°F)	-30°C to +85°C (-22°F to +185°F)
Accessories	5.7" TFT LCD w/LCD cable, TouchScreen and TouchScreen controller	8.4" LCD w/LVDS converter, cable, TouchScreen and TouchScreen controller	10.4" LCD w/LVDS converter, cable, TouchScreen and TouchScreen controller	12.1" LCD w/LVDS converter, cable, TouchScreen and TouchScreen controller	15" LCD w/LVDS converter, cable, TouchScreen and TouchScreen controller