

SHARP 8.4" TFT LCD MODULE

LQ084S1DH01



MITSUTECH
INTERNATIONAL CORP

Parameter	Specifications	unit
Display size	8.4 Diagonal	inch
Active area	170.4(H)*127.8(V)	mm
Pixel format	800(H)*600(V) full dots 1pixel=R+G+B dots	pixel
Pixel pitch	0.213(H)*0.213 (V)	mm
Pixel configuration	R,G,B vertical stripe	
Contrast Ratio	150 (Min.)	
Brightness	130 (Typ.)	Cd/m ²
Response Time	45	ms
Unit outline dimensions	197.0(W)*144.2(H)*7.0(D)	mm
Mass	230	g
Surface treatment	Anti-glare and hard-coating 2H Low reflection (~5%)	
Storage Temp.	-25~+60	°C
Operating Temp.	0~+50	°C
Humidity	95% RH (Non-condensation)	
Power Consumption	2.159	W
Backlight	1 CCFL	
Backlight life	10,000 (min)	hr