

Brand **Data Image** Size **9.0"**

Panel Type
a-si TFT-LCD

Panel Model
FG090052DSSWBG01

General Features

Resolution	800 X 480
Brightness	250 cd/m2 (Typ.)
Viewing Angle	70/70/50/70 (Typ.)(CR>=10)
Contrast Ratio	500:1 (Typ.) (tm)
Display Colors	16.7m
Pixel Format	RGB Vertical Stripe
Display Area	198 X 111.696(mm)
Display Mode	TN · Normally White · Transmissive
Lamp Type	WLED 20k Hours Without Driver
Outline Size	211.1 X 126.5(mm)
Surface	-
Panel Weight	253g (Typ.)
Response Time	10/15 (Typ.)(tr/td)
Frequency	60Hz
Signal Interface	Parallel RGB (1 ch 8-bit) 50 pins FPC
Input Voltage	3.3/10.4/17.0/-5.0v (Typ.)(dvdd/avdd/vgh/vgl)
Environment	Operating Temp.: -20 ~ 70°C; Storage Temp.: -30 ~ 80°C;

