

Optima

OF024DAN

◎ Feature

Item	Info.
Resolution	240*320
Power supply	2.8V
Interface	4-SPI
IC	ST7789P3
View Direction	ALL
Touch Panel	-

◎ Mechanical Data (unit: mm)

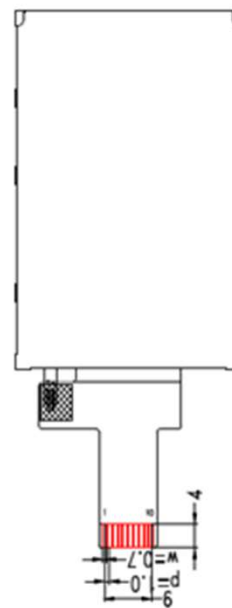
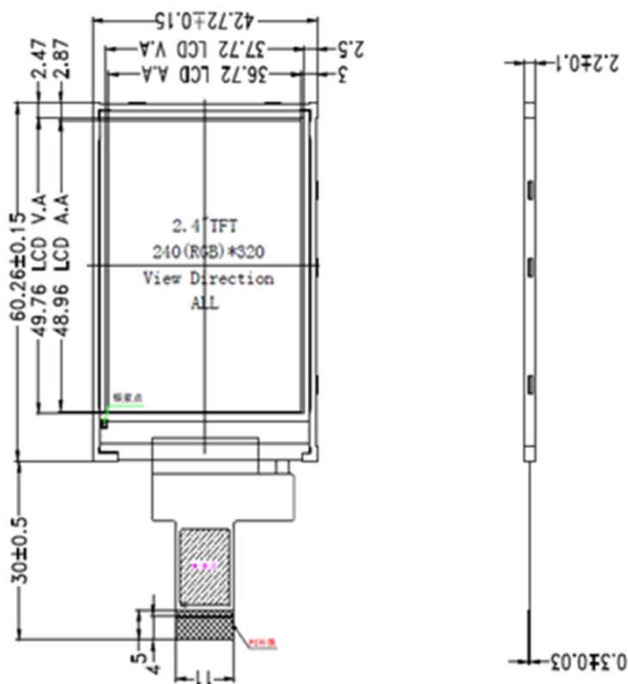
Item	Dimension
Module dimension	42.72 x 60.26
View area	37.72 x 49.76
Active area	36.72 x 48.96
Pixel size	0.153 x 0.153

◎ Electrical Characteristics (unit: V)

Item	Min	Typ	Max
Supply Voltage (VDD)	2.5	2.8	3.3
Voltage for Backlight	-	3.0	-

◎ Temperature Range (unit: °C)

Item	Min	Typ	Max
Operating Temp.	-20		70
Storage Temp.	-30		80



PIN	SYMBOL
1	GND
2	RS
3	CS
4	SCL
5	SDA
6	RESET
7	VDD
8	GND
9	LEDA
10	LEDK

4SPI