

Optima

OF088AAN

◎ Feature

Item	Info.
Resolution	1280*320
Power supply	3.3V
Interface	LVDS
IC	EK79202
View Direction	Free
Touch Panel	-

◎ Mechanical Data (unit: mm)

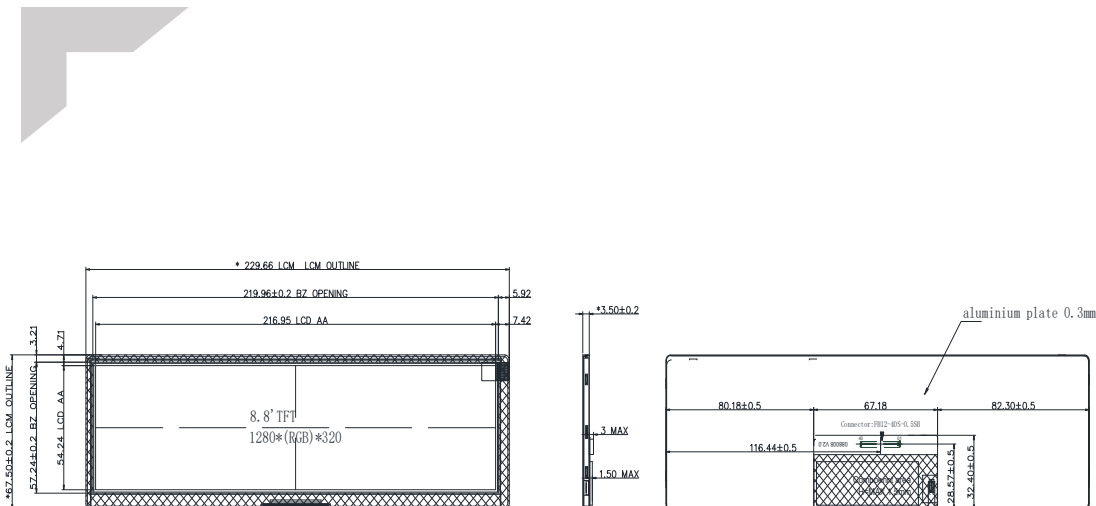
Item	Dimension
Module dimension	229.66 x 67.5
View area	219.96 x 57.24
Active area	216.95 x 54.24
Pixel size	0.1695 x 0.1695

◎ Electrical Characteristics (unit: V)

Item	Min	Typ	Max
Supply Voltage (VDD)	3.0	3.3	3.6
Voltage for Backlight	-	12.8	-

◎ Temperature Range (unit: °C)

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



PIN	SYMBOL	PIN	SYMBOL
1	NC	21	Rxin3+
2	VDD	22	GND
3	VDD	23	SDA
4	NC	24	SCL
5	RESET	25	GND
6	STBYB	26	CS
7	GND	27	NC
8	Rxin0-	28	LVBIT
9	Rxin0+	29	NC
10	GND	30	GND
11	Rxin1-	31	LEDK-
12	Rxin1+	32	LEDK-
13	GND	33	NC
14	Rxin2-	34	NC
15	Rxin2+	35	NC
16	GND	36	NC
17	RxCLK-	37	NC
18	RxCLK+	38	NC
19	GND	39	LEDA+
20	Rxin3-	40	LEDA+