

LM64C391

Color STN-LCD Module
(FA/POS/Measuring instrument)

Features

- 29 cm [11.3"] VGA format
- High brightness (150 cd/m²)

Specifications

Parameter		Unit
Display size	29 [11.3]	cm ["]
Dot format (H x V)	640 x RGB x 480	dot
Dot pitch (H x V)	0.12 x 0.36	mm
Active area (H x V)	230.4 x 172.8	mm
Panel type	*1	-
Panel mode	Transmissive	-
Contrast ratio	25 : 1	-
Response time	300	ms
Brightness	150	cd/m ²

Parameter		Unit
Backlight type	2CCFT(E)	-
Duty ratio	1/240	-
Logic voltage	5.0 Vcon	V
Power consumption	6 780	mW
Outline dimensions (W x H x D)	271.5 x 199.5 x 10.0	mm
Weight	670	g
Operating temperature	0 to +40	°C
Storage temperature	-25 to +60	°C

*1...Triple super twisted nematic

Outline Dimensions

unit : mm

