

LM64K111

Large Size Graphic Type LCD Module

Features

- 15 cm [6"] VGA format
- Transflective B/W display
- Thin (5.8 mm) & lightweight (145 g)
- Mechanically compatible with LM64P11
- Wide operating temperature range

Specifications

Parameter		Unit
Display size	15 [6.0]	cm ["]
Dot format (H x V)	640 x 480	dot
Dot pitch (H x V)	0.19 x 0.19	mm
Active area (H x V)	121.6 x 91.2	mm
Panel type	DFSTN	-
Panel mode	Transflective	-
Color	B/W	color
Contrast ratio	8 : 1/10 : 1*1	-
Response time	-[500]	ms

Parameter		Unit
Brightness	60	cd/m ²
Duty ratio	1/240	-
Backlight type	1CCFT(E)	-
Power consumption panel	300	mW
	Backlight 1 100	mW
Outline dimensions (W x H x D)	167.7 x 122.8 x 5.8	mm
Weight	145	g
Operating temperature	0 to +50	°C
Storage temperature	-25 to +70	°C

*1...Contrast ratio=Reflective/Transmissive

Outline Dimensions

unit : mm

