

LM64K103

Large Size Graphic Type LCD Module

Features

- 18 cm [7.2"] VGA format
- Thin (7.0 mm) & lightweight (260 g)
- Transflective B/W display

Specifications

Parameter		Unit
Display size	18 [7.2]	cm ["]
Dot format (H x V)	640 x 480	dot
Dot pitch (H x V)	0.23 x 0.23	mm
Active area (H x V)	147.2 x 110.4	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	50	cd/m ²
Duty ratio	1/240	-
Backlight type	1CCFT(E)	-
Power consumption panel	450	mW
Backlight	1 600	mW
Outline dimensions (W x H x D)	200.5(205.5) x 141.0 x 7.0	mm
Weight	260	g
Operating temperature	0 to +50	°C
Storage temperature	-25 to +70	°C

*1...Contrast ratio=Reflective/Transmissive

Outline Dimensions

unit : mm

