

LM32K071

Medium Size Graphic Type LCD Module

Features

■ 14 cm [5.7"] QVGA format

■ Black & white display

■ Transflective type

Specifications

Parameter		Unit
Display size	14 [5.7]	cm ["]
Dot format (H x V)	320 x 240	dot
Dot pitch (H x V)	0.36 x 0.36	mm
Active area (H x V)	115.2 x 86.4	mm
Panel type	DFSTN	-
Panel mode	Transflective	-
Color	B/W	color
Contrast ratio	8:1/10:1	-
Response time	690	ms

Contrast ratio=Reflective/Transmissive

Parameter		Unit
Brightness	60	cd/m ²
Duty ratio	1/240	-
Backlight type	1CCFT(E)	-
Power consumption panel	218	mW
Backlight	1 380	mW
Outline dimensions (W x H x D)	170.0(178.0) x 110.0 x 8.0	mm
Weight	220	g
Operating temperature	-10 to +60	°C
Storage temperature	-25 to +70	°C

Outline Dimensions

unit : mm

