

LJ64K051

EL Display Module

Features

- 24 cm [9.4"] VGA format
- High contrast* (50 : 1)
- Wide temperature range
- Wide viewing angle

*About 10 times the contrast of current models at ambient luminance 500 lx.

Specifications

Parameter		Unit
Display size	24 [9.4]	cm ["]
Dot format (H x V)	640 x 480	dot
Dot pitch (H x V)	0.30 x 0.30	mm
Active area (H x V)	191.9 x 143.9	mm
Luminance	40 *2	cd/m ²
Supply voltage	5, 12	V
Power consumption panel & backlight	11 000	mW

Parameter		Unit
Contrast ratio	50 : 1*2	-
Outline dimensions (W x H x D)	246.0 x 206.0 x 23.5*1	mm
Weight	800 *1	g
Baseplate structure	Yes	-
Detachable DC/DC Converter	-	-
Operating temperature	-20 to +65	°C
Storage temperature	-40 to +85	°C
Survival temperature	-25 to +85	°C

*1...Includes DC/DC converter

*2...Areal luminance

Outline Dimensions

unit : mm

