

SHARP

LQ181E1DG11

Color TFT-LCD Module
(Desktop PC/Monitor)

Features

- 46 cm [18.1"] SXGA format
- Super V (Super Viewing angle)
- High brightness (200 cd/m²)

Specifications

Parameter		Unit
Display size	46 [18.1]	cm ["]
Dot format (H x V)	1 280 x RGB x 1024	dot
Dot pitch (H x V)	0.0935 x 0.2805	mm
Active area (H x V)	359.0 x 287.2	mm
Color	16 million (8-bit each color)	color
Input signal	Digital RGB	-
Viewing direction	6:00	-
Backlight type	4CCFT (E)	-

Parameter		Unit
Brightness	200	cd/m ²
Contrast ratio	300 : 1	-
Power consumption	24.3	W
Outline dimensions (W x H x D)	414.0 x 335.0 x 24.0	mm
Weight	3 450	g
Operating temperature	0 to +50	°C
Storage temperature	-25 to +60	°C

Outline Dimensions

unit : mm

