

SHARP

LQ084V1DG21

Color TFT-LCD Module
(Measuring instruments/Banking terminals)

Features

- 21 cm [8.4"] VGA format
- Low power consumption (5.42 W)
- Built-in long life CCFT backlight (50 000 h)

Specifications

Parameter		Unit
Display size	21 [8.4]	cm ["]
Dot format (H x V)	640 x RGB x 480	dot
Dot pitch (H x V)	0.089 x 0.270	mm
Active area (H x V)	170.9 x 129.6	mm
Color	262 144	color
Input signal	6-bit digital RGB	-
Viewing direction	12:00	-
Backlight type	CCFT	-

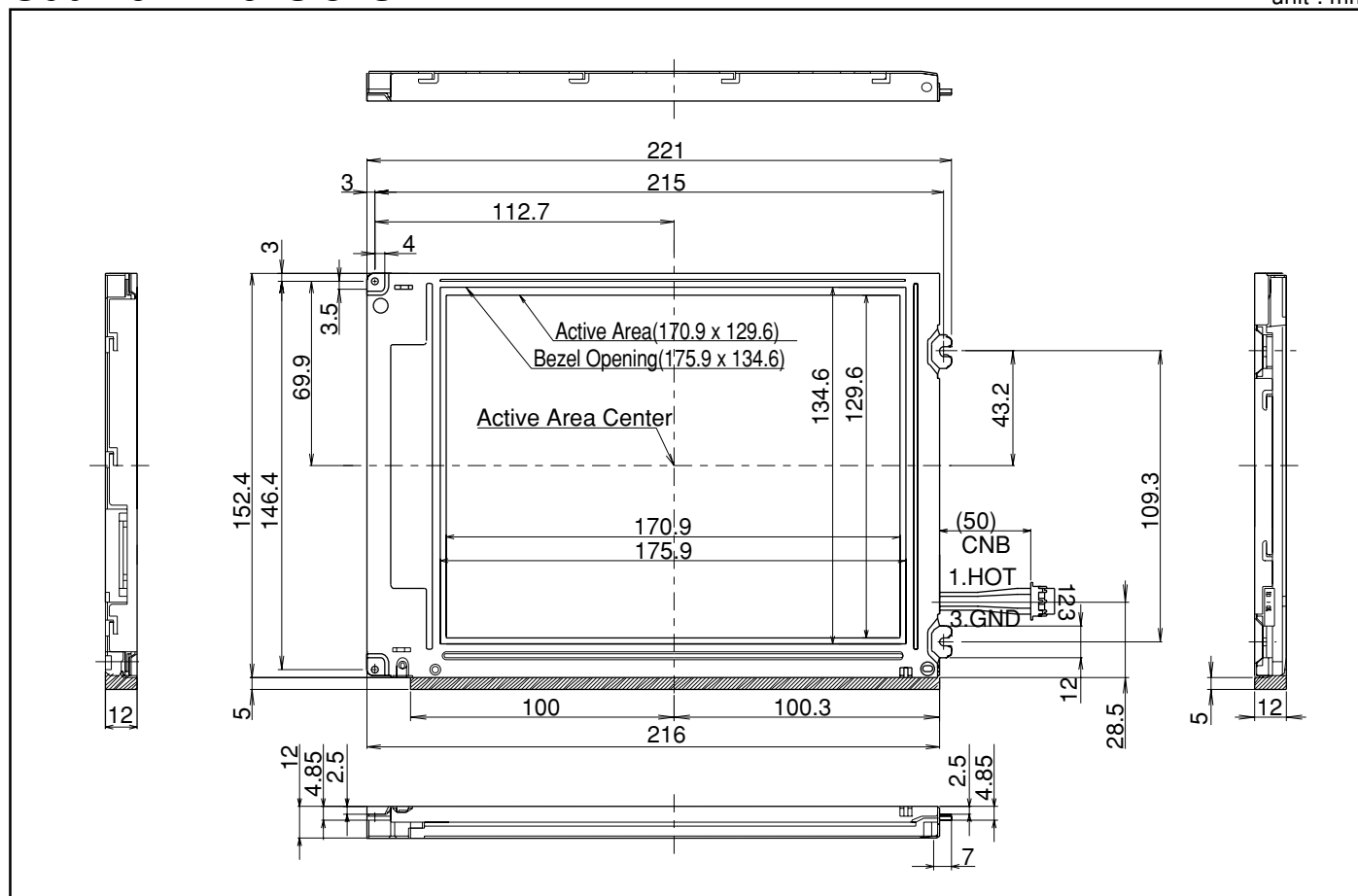
*1...Without backlight and connector

*2...() value ... Including mounting tabs.

Parameter		Unit
Brightness	300	cd/m ²
Contrast ratio	250 : 1	-
Power consumption	5.42	W
Outline dimensions (W x H x D)*1	216.0 (221.0)*2 x 152.4 x 12.0	mm
Weight	410	g
Operating temperature	0 to +55	°C
Storage temperature	-25 to +70	°C

Outline Dimensions

unit : mm



In the absence of confirmation by device specification sheets, SHARP takes no responsibility for any defects that may occur in using any SHARP devices shown in catalogs, data books, etc. Contact SHARP in order to obtain the latest device specification sheets before using any SHARP device. Specifications are subject to change without notice for improvement.

This datasheet has been download from:

www.datasheetcatalog.com

Datasheets for electronics components.