

# 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	-

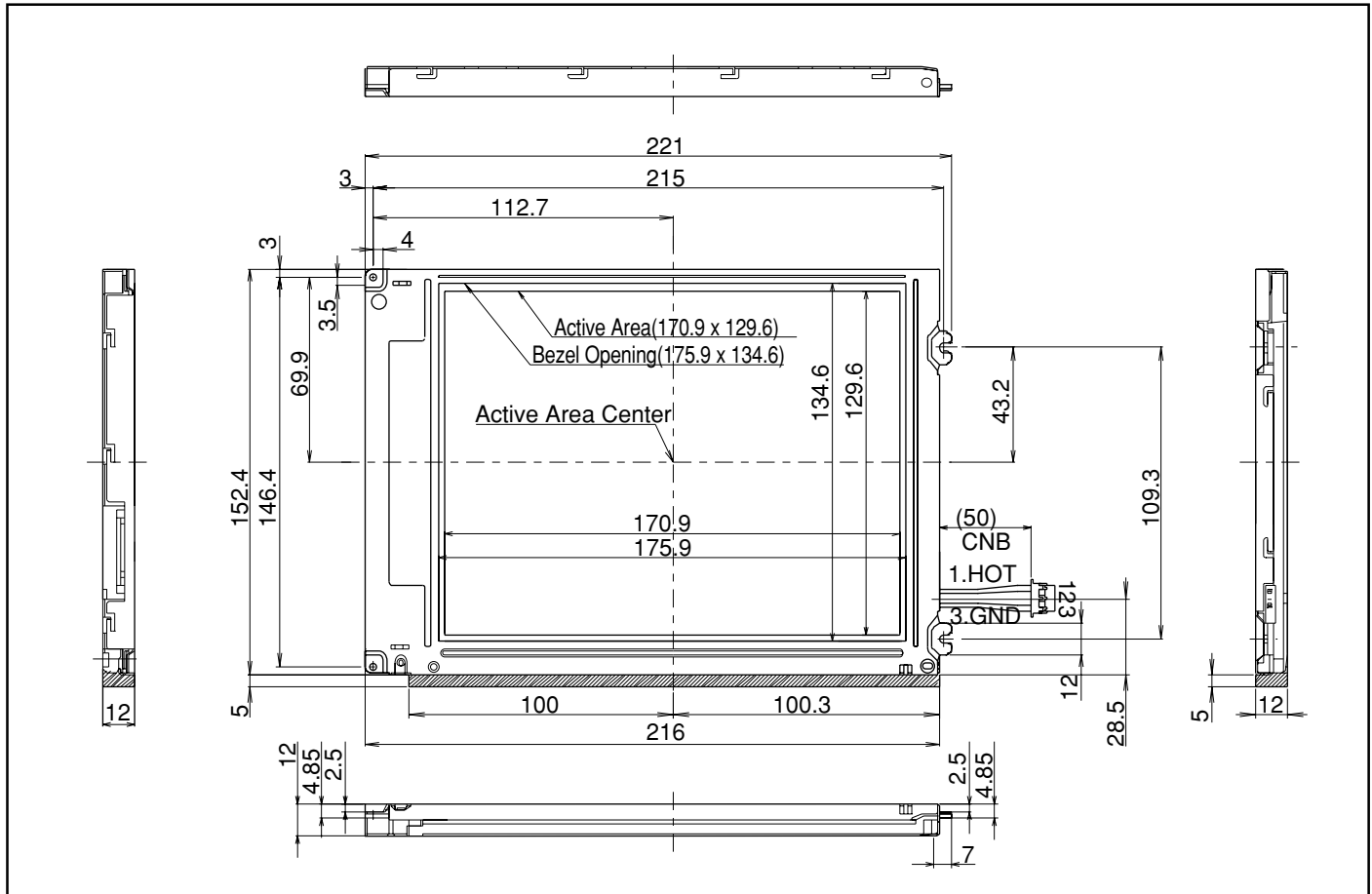
Parameter		Unit
Brightness	300	cd/m <sup>2</sup>
Contrast ratio	250 : 1	-
Power consumption	5.42	W
Outline dimensions (W x H x D)*1	216.0 (221.0)*2 x 152.4 x 12.0	mm
Weight	410	g
Operating temperature	0 to +55	°C
Storage temperature	-25 to +70	°C

\*1...Without backlight and connector

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

### Outline Dimensions

unit : mm



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