

SHARP

LQ64D343

Color TFT-LCD Module
(FA/POS/Measuring instruments)

Features

- 16 cm [6.4"] VGA format
- Built-in long life CCFT backlight (50 000 h)
- Wide viewing angle
(Horizontal: 120° Vertical: 90°)

- Anti glare treatment
- High brightness (300 cd/m²)
- Low reflectance

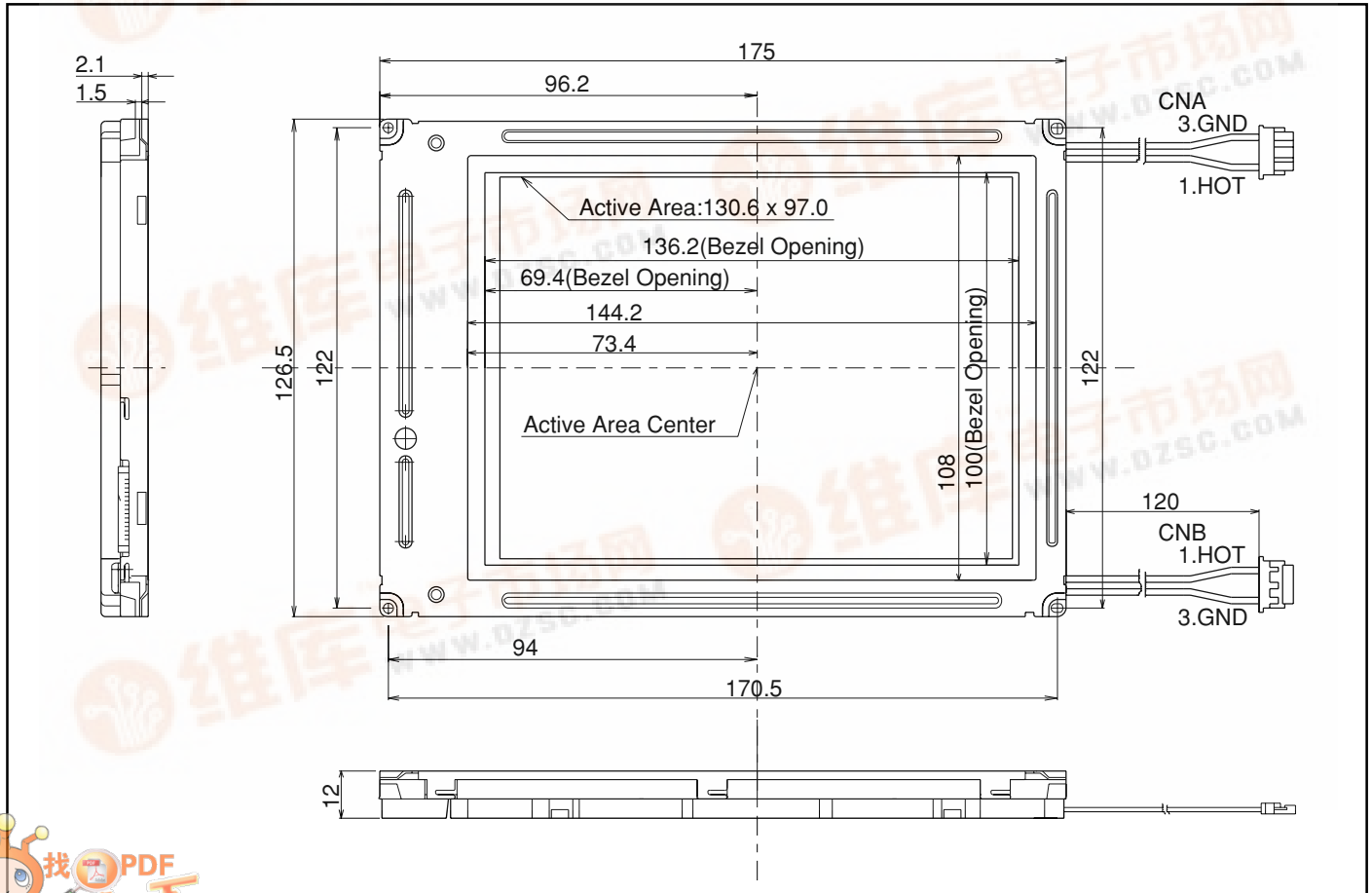
Specifications

Parameter		Unit
Display size	16 [6.4]	cm ["]
Dot format (H x V)	640 x RGB x 480	dot
Dot pitch (H x V)	0.068 x 0.202	mm
Active area (H x V)	130.6 x 97.0	mm
Color	262 144	-
Input signal	6-bit Digital RGB	-
Viewing direction	6:00	-
Backlight type	2CCFT(E)	-

Parameter		Unit
Brightness	300	cd/m ²
Contrast ratio	300 : 1	-
Power consumption	5.57	W
Outline dimensions (W x H x D)	175.0 x 126.5 x 12.0	mm
Weight	290	g
Operating temperature	0 to +55	°C
Storage temperature	-25 to +70	°C

Outline Dimensions

unit : mm



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