

LQ196U1LG01

Color TFT-LCD Module
(Desktop PC /Monitor)

Features

- 50 cm [19.6"] UXGA format
- High brightness (200 cd/m²)
- LVDS (Low voltage differential signaling) technology

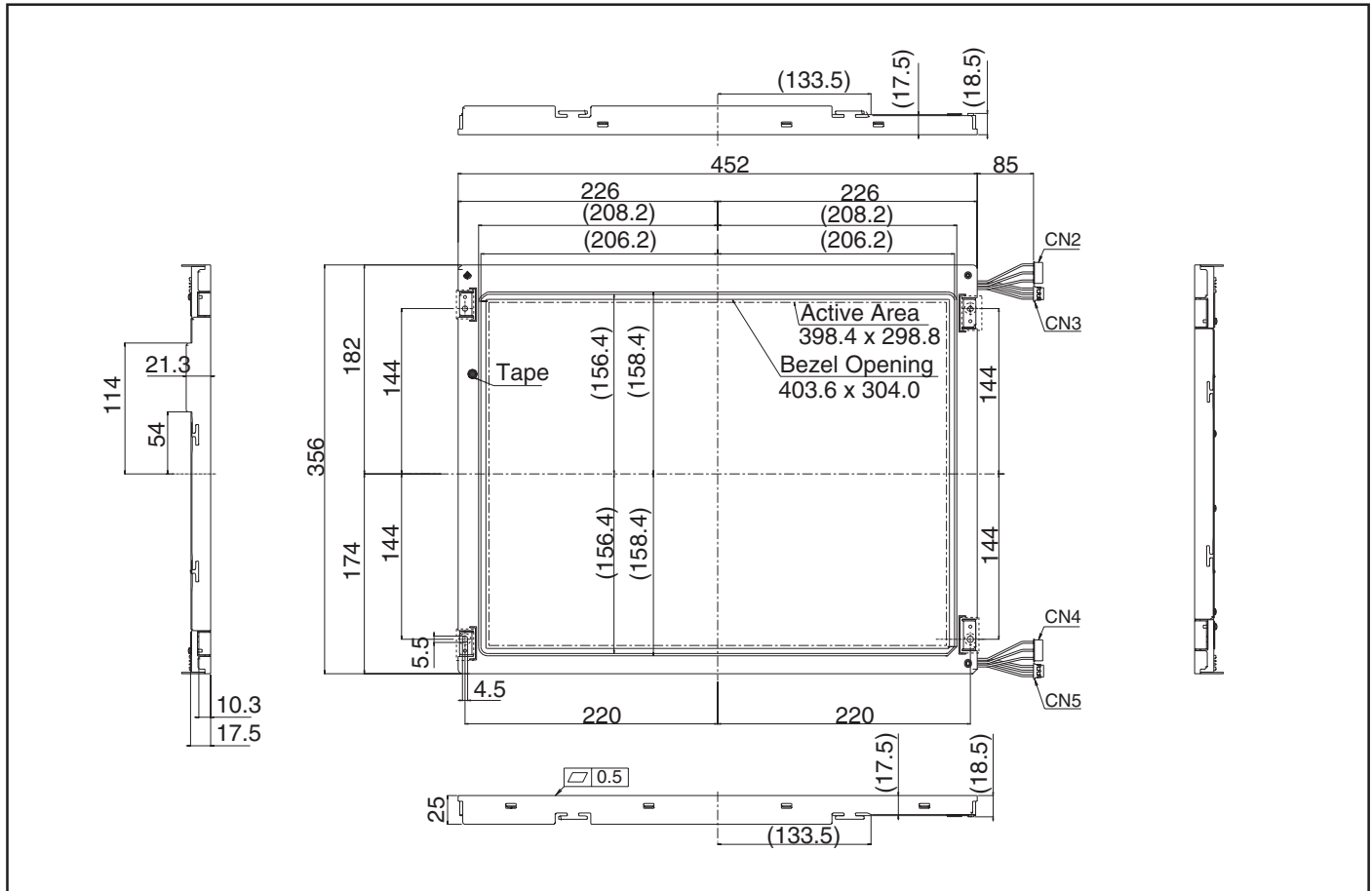
Specifications

Parameter		Unit
Display size	50 [19.6]	cm ["]
Dot format (H x V)	1 600 x RGB x 1 200	dot
Dot pitch (H x V)	0.083 x 0.249	mm
Active area (H x V)	398.4 x 298.8	mm
Color	16 777 216	color
Input signal	8-bit 2 ch. LVDS	-
Viewing direction	6:00	-
Backlight type	6CCFT (E)	-

Parameter		Unit
Brightness	200	cd/m ²
Contrast ratio	300 : 1	-
Power consumption	38	W
Overall dimensions (W x H x D)	452.0 x 356.0 x 25.0	mm
Weight	3 600	g
Operating temperature	0 to +50	°C
Storage temperature	-25 to +60	°C

Outline Dimensions

unit : mm



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