

LQ058T5DRQ1

Color TFT-LCD Module
(Car Navigation)

Features

- 15 cm [5.8"] display size
- Wide temperature range
(Topr: -30°C to +85°C Tstg: -40°C to +95°C)
- Wide viewing angle
(Horizontal: 130° Vertical: 105°)
- Input 6-bit digital RGB

Specifications

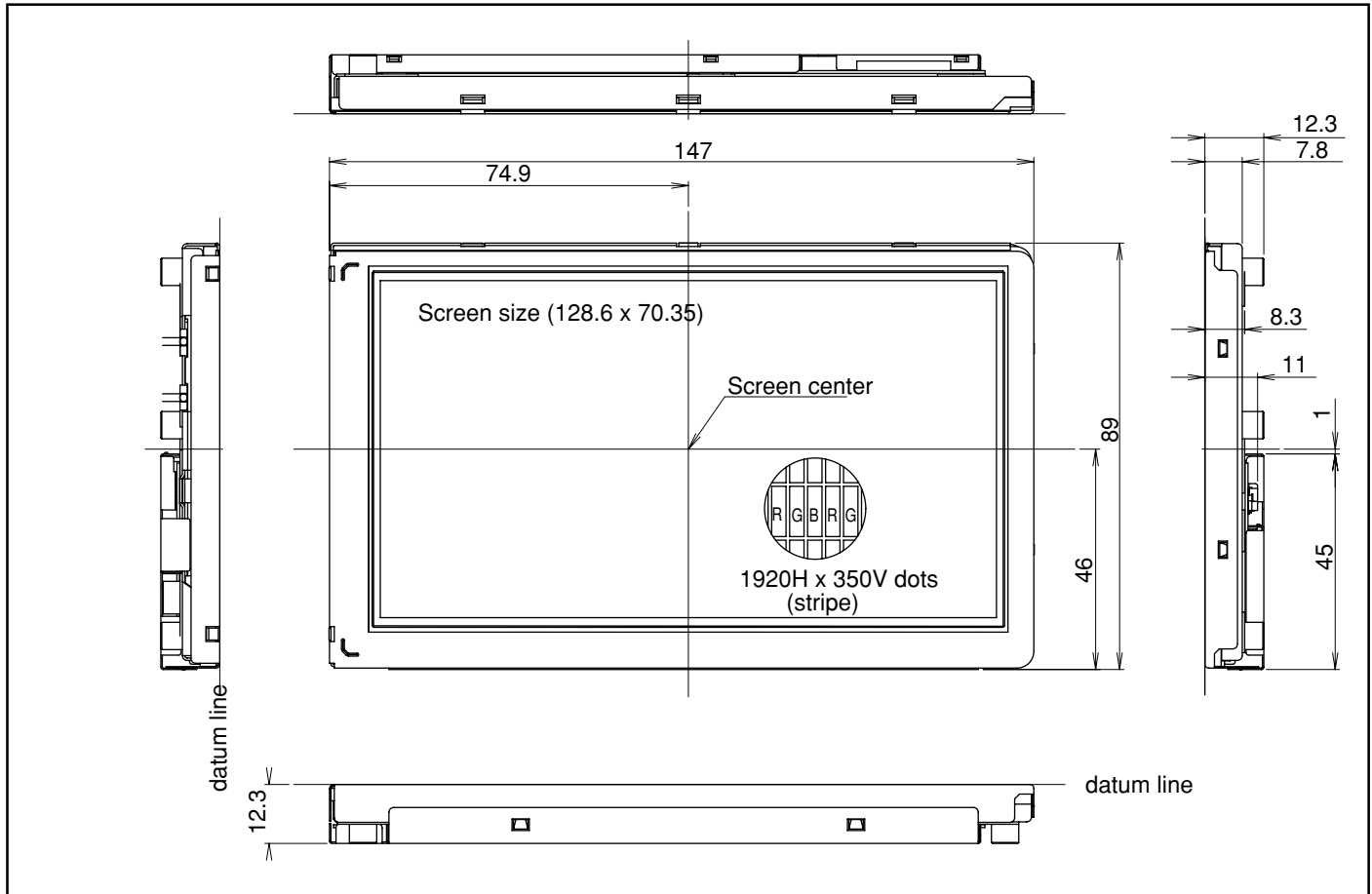
Parameter		Unit
Display size	15 [5.8]	cm ["]
No. of pixels ^{*1}	224 000	pixel
Dot format (H x V)	640 x RGB x 350	dot
Dot pitch (H x V)	0.067 x 0.201	mm
Active area (H x V)	128.6 x 70.35	mm
Input signal system	6-bit digital RGB	-
Input video signal	6-bit digital	-
Viewing direction	6:00	-

Parameter		Unit
Backlight type	1CCFT	-
Brightness	360	cd/m ²
Power consumption	5.6	W
Outline dimensions (W x H x D)	147.0 x 89.0 x 12.3	mm
Weight	175	g
Operating temperature	-30 to +85	°C
Storage temperature	-40 to +95	°C

*1...Pixel configuration : RGB Delta

Outline Dimensions

unit : mm



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