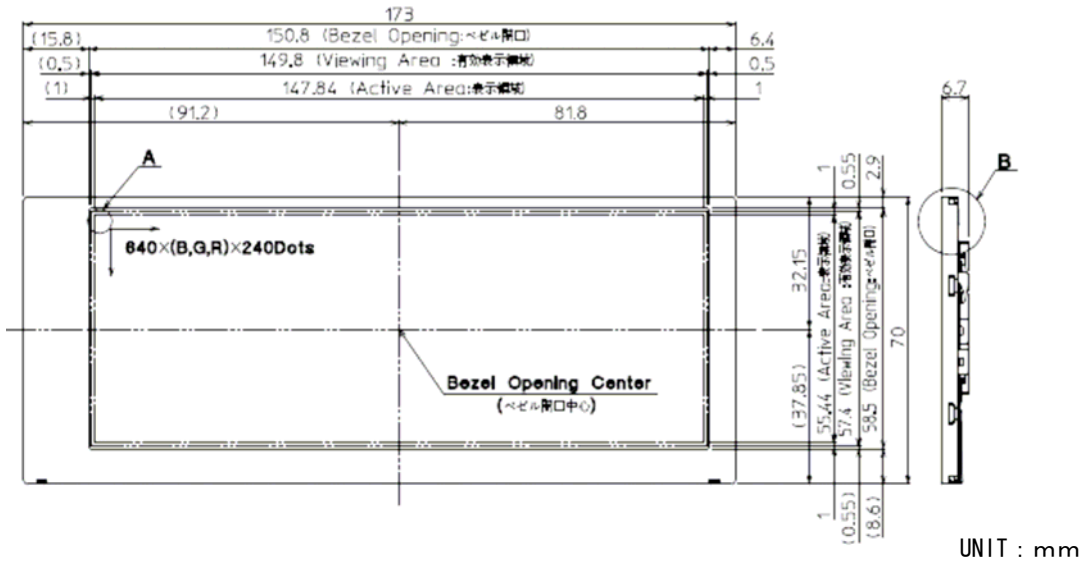


Thin & Light

6.2" Active Matrix Color LCD Module
TCG062HVLBA-G20



Features

- Thin & Light (compared to Kyocera's conventional models)
- RoHS Compliant
- With LED B/L
- With Constant Current Circuit for LED B/L

Applications

- Display for Industrial Machine
- Portable Measuring Instrument
- Portable Medical Instrument
- POS, ATM, Bank Terminal
- Fish Finder, Musical Instrument, Sewing Machine

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	640 × (B, G, R) (W) × 240 (H)	dot
Dot Pitch	0.077 (W) × 0.231 (H)	mm
Outline Dimensions	173 (W) × 70 (H) × 6.7 (D)	mm
Mass	115	g
Contrast Ratio	500:1	—
Brightness	300 (IF=15mA)	cd/m ²
Response Time	25	ms
View direction (Gray inversion)	6 o' clock	—
Viewing Angle (V/H)	145/160 (CR ≥ 5)	deg.
Power Consumption	825 (LCD)	mW
	1.65 (VDD=3.3V) 1.60 (VDD=5.0V) (Backlight)	W
Backlight	LED	—

ATTENTION : Specification subject to change without notice.
 Please check the latest version of the product specification.

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