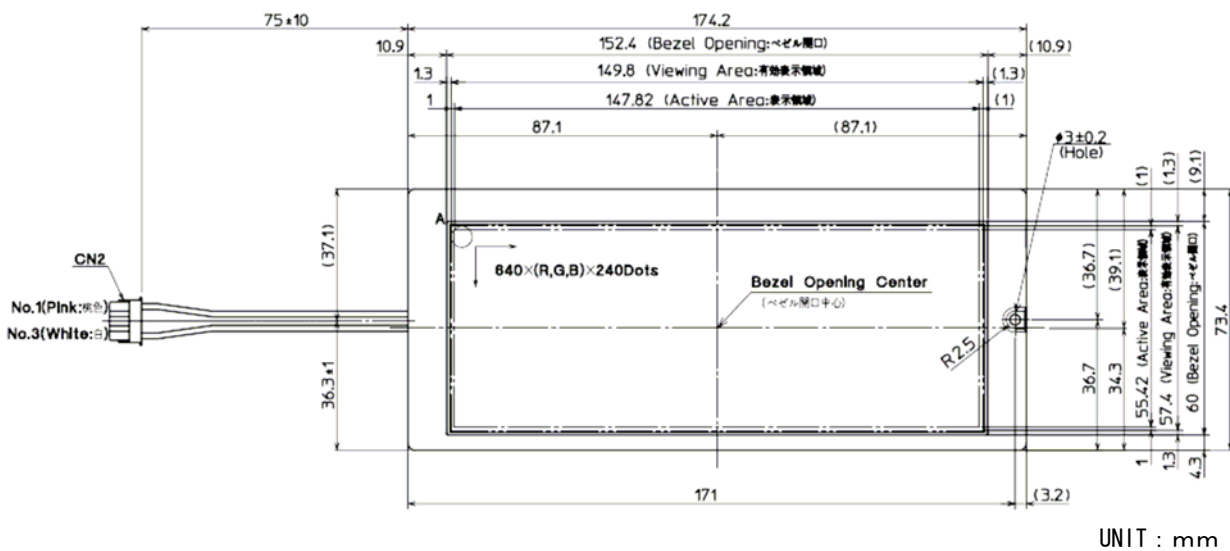


Symmetrical Design

6.2" Passive Matrix Color LCD Module
KCG062HV1AA-A210



Features

- RoHS Compliant
- Symmetrical Design (Horizontal)
- Single Power Supply (With DC/DC Converter)
- Long Life CFL 54,000 (h)
- V Series Compatible Design
 - KHG062HV --- Transflective Color STN
 - TCG062HV --- Transmissive Color TFT
 - THG062HV --- Transflective Color TFT

Applications

- Display for Industrial Machine
- Measuring Instrument, Chart Recorder, Scale
- POS, ATM, Bank Terminal
- Fish Finder, Musical Instrument, Sewing Machine
- Office Automation

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	640 × (R, G, B) (W) × 240 (H)	dot
Dot Pitch	0.077 (W) × 0.231 (H)	mm
Outline Dimensions	174.2 (W) × 73.4 (H) × 7.6 (D) ※	mm
Mass	135	g
Contrast Ratio	30:1	—
Brightness	160 (IL=5.0mArms)	cd/m ²
Response Time	490	ms
Viewing Angle (V/H)	50/100 (CR ≥ 2)	deg.
Power Consumption	182 (VDD=3.3V)	mW
	200 (VDD=5.0V) (LCD)	
	1.98 (Backlight)	W
Backlight	CFL	—
Duty	1/240	—

※PCB and Components not included

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

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