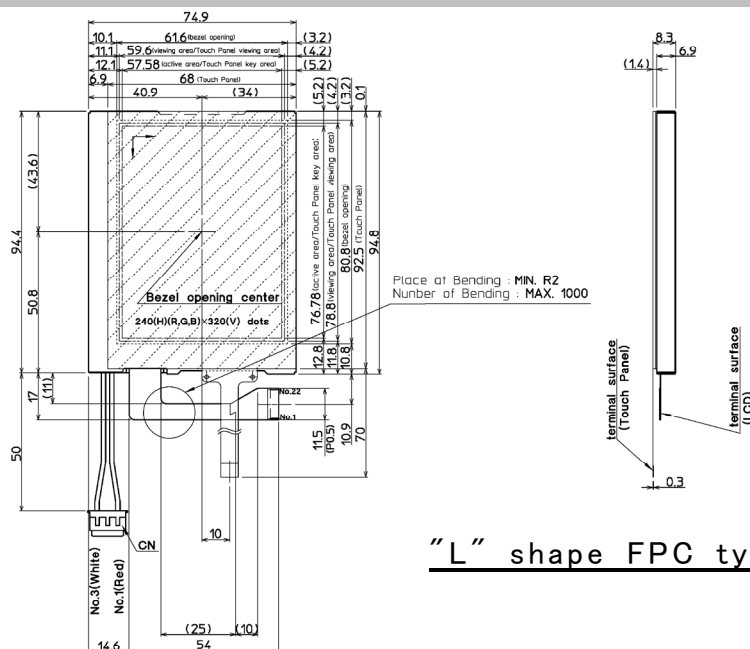


with Touch Panel / Wide Viewing Angle

3.8" Passive Matrix Color LCD Module KCS038AA1AK—G21



Features

- With Touch Panel
- Wide Viewing Angle 100(V)/100(H)
- Portrait Mode
- Long Life CFL 44,000(h)
- "L" shape FPC type

Applications

- Handy Terminal
- Industrial Gauge, Measuring Instrument
- Chart Recorder, Scale
- Fish Finder, GPS

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	(240×RGB)×320	dot
Dot Pitch	0.08×0.24	mm
Outline Dimensions	74.9×94.8×8.3	mm
Mass	85	g
Contrast Ratio	17:1	—
Brightness	80 (IL=2.5mA)	cd/m ²
Response Time	400	ms
Viewing Angle(V/H)	100/100	deg.
Power Consumption	36 (LCD)	mW
	0.68 (Backlight)	W
Backlight	CFL (Single Tube)	—
Duty	1/320	—

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

KYOCERA CORPORATION LCD Division

6 Takeda Tobadono-cho, Fushimi-ku, Kyoto 612-8501 Japan
Phone: +81-75-604-3751 <http://www.kyocera.co.jp/lcd/>

- KYOCERA INDUSTRIAL CERAMICS CORPORATION (USA)
Phone(Toll Free) : +1-800-826-0527 <http://www.kyocera.com/>
- KYOCERA FINECERAMICS GmbH (GERMANY)
Phone : +49-711-939-3418 <http://www.kyocera.de/>
- KYOCERA FINECERAMICS S.A. (FRANCE)
Phone : +33-1-45120239
- KYOCERA FINECERAMICS LTD. (UK)
Phone : +44-1252-776000
- KYOCERA ASIA PACIFIC PTE. LTD. (SINGAPORE)
Phone : +65-6271-0500
- KYOCERA ASIA PACIFIC PTE. LTD. TAIPEI BRANCH (TAIWAN)
Phone : +886-2-2555-3609
- KYOCERA ASIA PACIFIC LTD. (HONG KONG)
Phone : +852-2723-7183