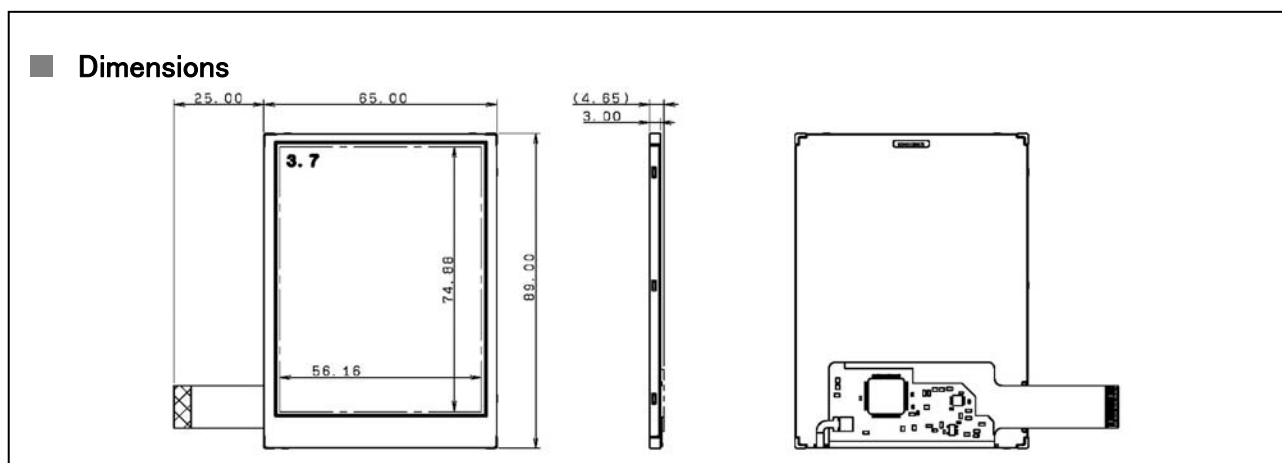


## 9.4cm (3.7 inch) VGA TFT-LCD module

# COM37H3M04DLC

### ■ Features

- Portrait, 3.7 inch VGA resolution.
- Excellent outdoor visibility without backlight.
- TC, Power-circuit on panel.



### ■ Specifications

RoHS compliant

Items	Specifications	Units	Notes
Display Size	9.4 (3.7)	cm (inch)	
Display Format	480 X RGB X 640 Stripe	---	
Dot Pitch	39.0(H) X 117.0(V)	μm	
Outline Dimensions	65.0 (H) X 89.0 (V) X 3.00 (D)	mm	
Weight	TBD	g	
Number of Colors	262,144	---	
Brightness	(300) (TYP)	cd/m <sup>2</sup>	at 10mA
Viewing Angle(U/D/L/R)	(20/80/40/40)	deg.	CR ≥ 10
Input Signal Type	Digital RGB signal (each 6 bit parallel)	---	
Power Supplies	3.0 (without B/L)	V	
Operating Temperature	-20 ~ +70	°C	
Storage Temperature	-30 ~ +80	°C	
Backlight	LED Backlight	---	
Remarks	The adjustment of VCOMDC value is not required.		

※ Specifications are subject to change without notice.

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