

INDUSTRIAL STRENGTH... Start Your Application From YOURITECH

Integration support

Obsolescence Management

PCAP

Embedded Systems

Human Machine Interface

Touch Solutions

Software

Quality Management

Open Frame Monitors

LCD Controller

Research & Development

Firmware

EMC tests

on-site service

In-house Manufacturing

Optical Bonding

Cover glass

System solutions

OEM Solutions

Custom Display

Production Custom designs Installation

Mechanical design

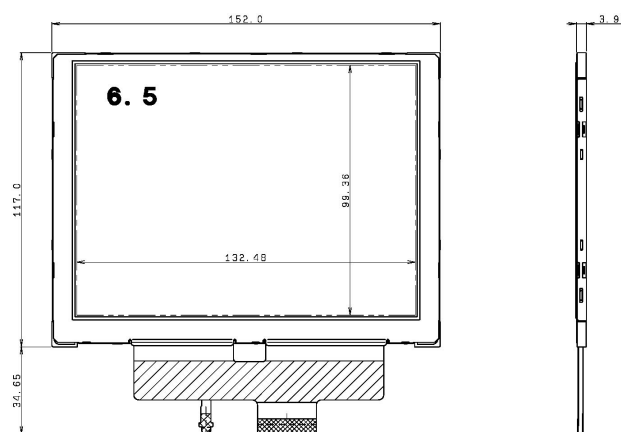


■ Features

- Landscape, 6.5 inch VGA resolution.
- High outdoor readability with low backlight power.
- Super Slim / Super Light LCD module using long-life LED.
- TC on panel.



■ Dimensions



■ Specifications

RoHS compliant

Items	Specifications	Units	Notes
Display Size	16.6 (6.5)	cm (inch)	
Display Format	640 X RGB X 480 Stripe	---	
Dot Pitch	69.00(H) X 207.00(V)	μ m	
Outline Dimensions	152.0 (H) X 117.0 (V) X 3.91 (D)	mm	
Weight	121.0	g	
Number of Colors	262,144	---	
Brightness	500 (TYP)	cd/m ²	at 15mA
Viewing Angle(U/D/L/R)	15/60/35/35	deg.	CR $\geq$ 10
Input Signal Type	Digital RGB signal (each 6 bit parallel)	---	
Power Supplies	3.3/12.0/21.0/-7.0 (without B/L)	V	
Operating Temperature	-20 ~ +70	°C	
Storage Temperature	-30 ~ +80	°C	
Backlight	LED Backlight	---	
Remarks			

※ Specifications are subject to change without notice.

April 1, 2010

ORTUS TECHNOLOGY CO., LTD.

Sales HQ, Overseas Sales Dept.

2951-5 Ishikawa-machi, Hachioji City, Tokyo 192-8556, Japan
TEL +81-42-639-5121 FAX +81-42-639-5034

<http://www.ortustech.co.jp>

All Rights Reserved, Copyright (C) ORTUS TECHNOLOGY CO., LTD.

Contact