

# OPEN TYPE MODULE (OTM)

Front mount Open Frame Type Module (OTM)  
without Rear Housing Cover, 10.4" 4:3 LED 250nits,  
800x600,VGA Input,Side or Top OSD



(Model: TOM1040B)

## FEATURES:

- \* VGA Input
- \* Optional RCA Composite Video + Speaker / DVI Input
- \* Optional 5-Wire Resistive / Capacitive Touch supports all Windows / Linux OS
- \* 4:3 Screen LED Back-Light 250nits

## System Specifications

<b>Panel</b>	
Cell Type	Color active matrix TFT (Thin-Film-Transistor) LCD panel
Pixel Arrangement	RGB vertical stripe
Glass Surface	Anti-Glare coating
Pixel number	800(H) x 600(V)
Pixel Pitch	0.264(H) x 0.264(V) mm
Display Size	10.4" viewable diagonal area
Active Area	211.2(H) x 158.4(V) mm
Color Depth	262K colors
Light Source	Long life, 50,000 hrs (typ)
Brightness	250 cd/m <sup>2</sup> (typ)
Contrast Ratio	300 : 1
Viewing Angle	horizontal(typ) (L ~ R : - 50o ~ +50o) vertical (typ) (U ~ D : - 35o ~ + 35o)
<b>Input Signal</b>	
Video	Analog RGB (0.7/1.0 Vp-p, 75 ohms)
Sync	Composite Sync
Frequency	Fh : 30 - 82Khz , Fv : 60 - 75Hz
<b>Resolution</b>	
Supported	1024 x 768@60 / 70 / 75 Hz 800 x 600@60 / 70 / 75 Hz 640 x 480@60 / 70 / 75 Hz 720 x 400@60 / 70 Hz
<b>Recommended</b>	800 x 600@60 Hz
<b>Control</b>	
Front Panel	Power Menu Select + (Inc) - (Dec) Auto Adjust Brightness Contrast H-Position V-Position
Winsticker (OSD)	Phase Sharpness Color Memory Recall 16:9/4:3 Format
<b>Power</b>	
Input Voltage	AC: 90 to 260VAC, 50 / 60 Hz DC:12V/ 1.2A
<b>Power Rating</b>	
Operation	25 watt
Off	< 5 watt
<b>Audio</b>	2W x 1 Speaker
<b>Operating Condition</b>	
Temperature	-10 ~ 65
Humidity	10% ~ 90% (no condensation)
<b>Storage Condition</b>	
Temperature	-30 ~ 70
Humidity	10% ~ 90% (no condensation)
<b>Dimensions</b>	
Physical	264 x 2.25 x 40.5 mm ( W x H x D)
<b>Weight</b>	
N.W / G.W	3Kg /4Kg
<b>Options</b>	
Video-In	1x RCA-Connector 1xS-Video
Touch Screen	4-wires Resistive type, USB Interface
<b>Certification</b>	FCC, CE

## Accessories

- \*VGA Cable
- \*Universal / Auto-Sensing, 90 to 260V AC
- \*Touch Panel Driver CD
- \*User Manual

Model: TOM1040



## Drawings

