

OPEN TYPE MODULE (OTM)

Front mount Open Frame Type Module (OTM) without Rear Housing Cover, 7" Wide 16:9 LED 250nits, 800x480, VGA Input, Side or Top OSD



(Model: TOM0700)

FEATURES:

- * VGA Input
- * Optional RCA Composite Video + Speaker
- * Optional 5-Wire Resistive / Capacitive Touch supports all Windows / Linux OS
- * 16:9 Wide Screen LED Back-Light 250nits

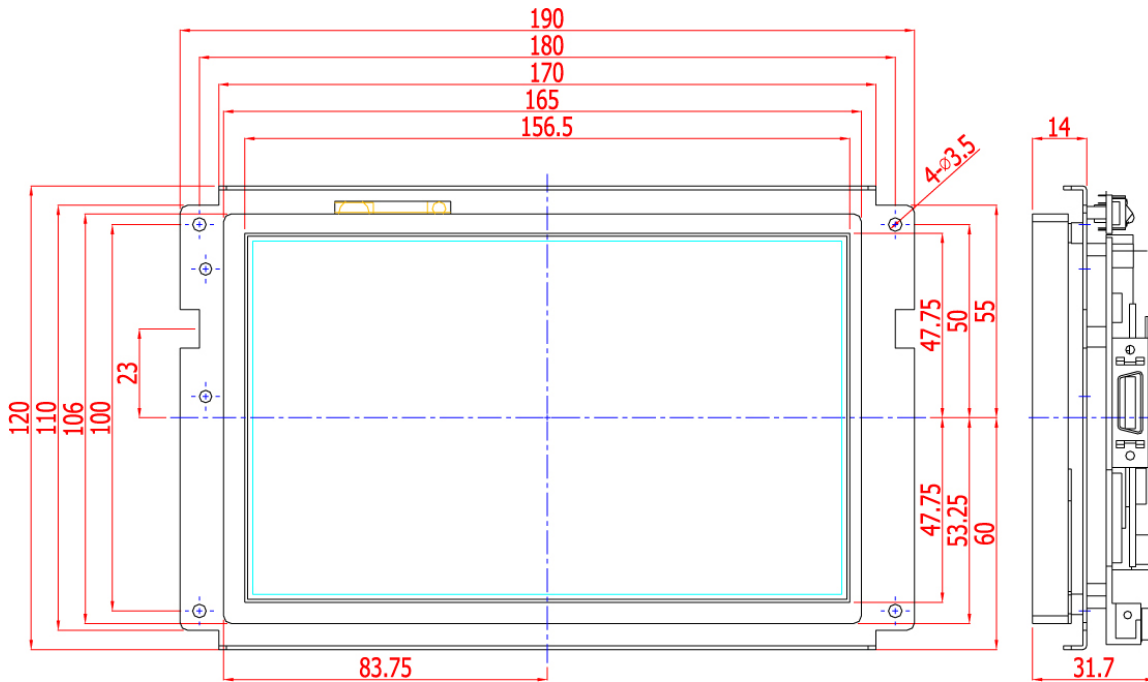
System Specifications

Panel	
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 480(V)
Pixel Pitch	0.1905(H) x 0.1905(V) mm
Display Size	7" wide viewable diagonal area
Active Area	152.4(H) x 91.44(V) mm
Color Depth	262K colors
Light Source	Long life, 50,000 hrs (typ)
Brightness	250 cd/m2 (typ)
Contrast Ratio	300 : 1
Viewing Angle	horizontal(typ) (L ~ R : - 65o ~ +65o) vertical (typ) (U ~ D : - 45o ~ + 60o)
Input Signal	
Video	Analog RGB (0.7/1.0 Vp-p, 75 ohms)
Sync	Composite Sync
Frequency	Fh : 30 - 82Khz , Fv : 60 - 75Hz
Resolution	
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
Recommended	800 x 600@60 Hz
Control	
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
Power	
Input Voltage	Universal power adaptor AC: 90 to 260VAC, 50 / 60 Hz DC: 12V/ 1A
Power Rating	
Operation	10 watt
Off	< 2 watt
Audio	2W x 1 Speaker
Operating Condition	
Temperature	-20° ~ 75°
Humidity	10% ~ 90% (no condensation)
Storage Condition	
Temperature	- 35° ~ 85°
Humidity	10% ~ 90% (no condensation)
Dimensions	
Physical	196 x 1.35 x 34 mm (W x H x D)
Weight	
N.W / G.W	500g / 1500g
Options	
Video-In	2 x RCA-Connector
Touch Screen	4-wires Resistive type, USB Interface
Certification	FCC, CE

Accessories

- *3 in 1 Cable
- *Universal / Auto-Sensing, 90 to 260V AC
- *Remote Control Unit
- *Touch Panel Driver CD
- *User Manual

Drawings



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