

# Panel Mount Aluminum Front IP65

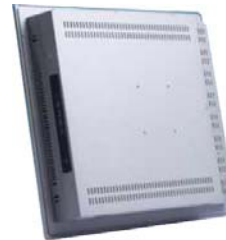
Panel Mount Aluminum Front IP65 Water Proof LCD Monitor, 15" 4:3  
CCFL 450nits, 1024x768,VGA Input, Side or Top OSD with 5 Wire  
Resistive Touch Screen and USB Controller



(Model: TPM1500-TR)

## FEATURES:

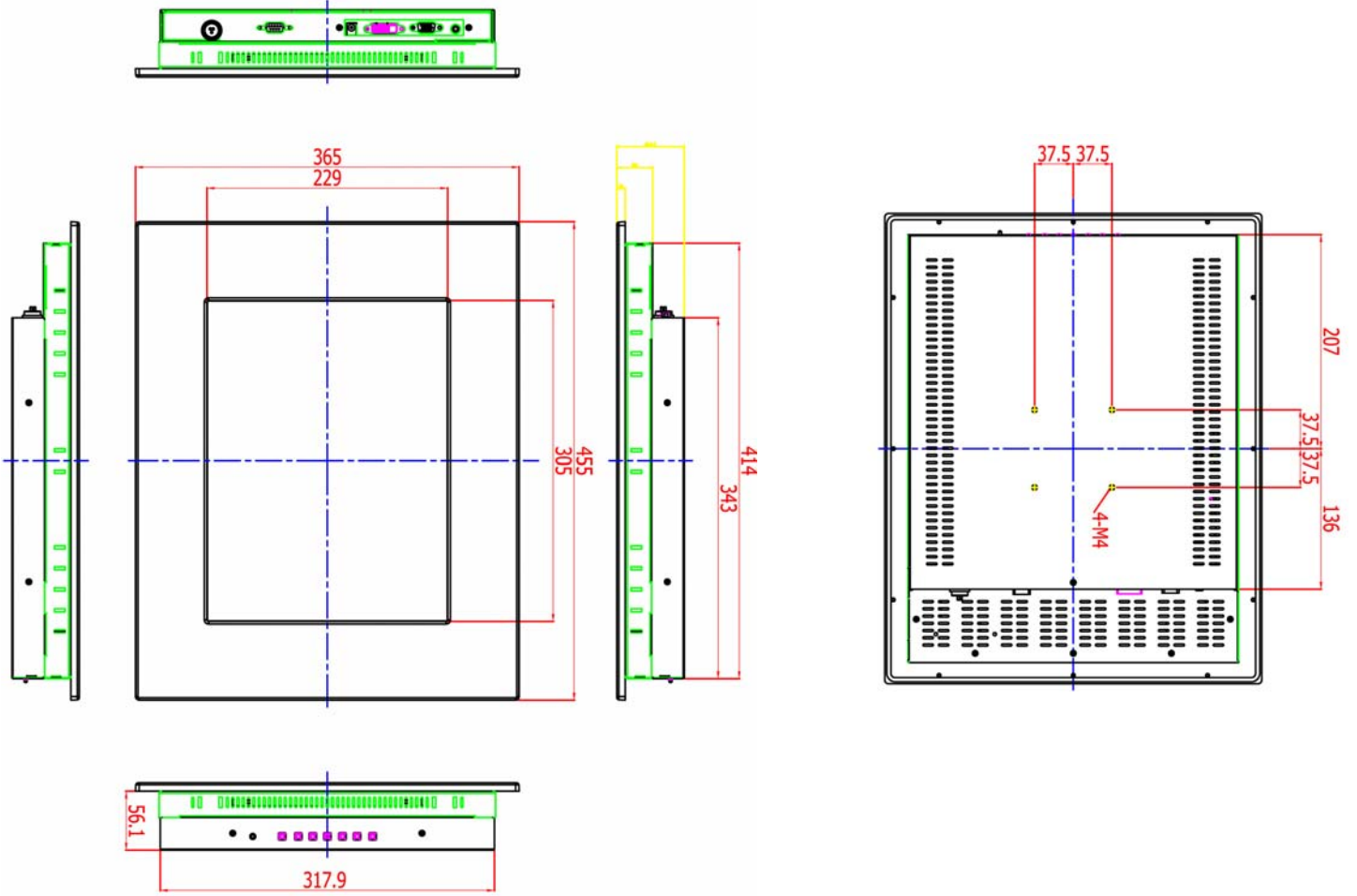
- \* VGA Input / Optional DVI Input
- \* Optional RCA Composite Video + Speaker
- \* Optional 5-Wire Resistive Touch supports all Windows and Linux OS
- \* 4:3 Screen CCFL Back-Light 450nits
- \* Support 75x75 VESA Mounting on the back-case



## 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	1024(H) x 768(V)
Pixel Pitch	0.297(H) x 0.297(V) mm
Display Size	15" viewable diagonal area
Active Area	304.1(H) x 228.0(V) mm
Color Depth	262K colors
Light Source	Long life, 50,000 hrs (typ)
Brightness	450 cd/m <sup>2</sup> (typ)
Contrast Ratio	500 : 1
Viewing Angle	horizontal(typ) (L ~ R : - 60o ~ +60o) vertical (typ) (U ~ D : - 45o ~ + 50o)
<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 640 x 350@ 70 Hz
<b>Recommended</b>	1024 x 768@60 Hz
<b>Control</b>	
Front Panel	Power , Menu,Select , + (Inc) , - (Dec) , Auto Adjust, Brightness, Contrast, H-Position, V-Position
Winsticker (OSD)	Phase, Color, Default,Volume , Language, Memory Recall
<b>Power</b>	
Input Voltage	AC: 90 to 260VAC, 50 / 60 Hz DC:12V/ 4A
<b>Power Rating</b>	
Operation	40watt
Off	< 5 watt
<b>Audio</b>	2W x 1 Speaker
<b>Operating Condition</b>	
Temperature	-10°C ~ 65°C
Humidity	10% ~ 90% (no condensation)
<b>Storage Condition</b>	
Temperature	- 30°C ~ 70°C
Humidity	10% ~ 90% (no condensation)
<b>Dimensions</b>	
Physical	264 x 225 x 40 .5 mm ( W x H x D)
<b>Weight</b>	
N.W. / G.W.	
<b>Options</b>	
Video-In	1x RCA-Connector 1xS-Video
Touch Screen	5-wires Resistive type, USB OR RS-232 Interface
<b>Certification</b>	FCC, CE

Drawings



PHOTOS: (Model: TPM1500-TR)

