

Industrial Chassis/Wall Mount Metal Housing

Industrial Chassis/Wall Mount Metal Housing , 12.1" Wide 16:9
CCFL 450nits, 1280x800,VGA Input, Side or Top OSD with 5 Wire
Resistive Touch Screen and USB Controller



(Model: TCHW1210-TR)

FEATURES:

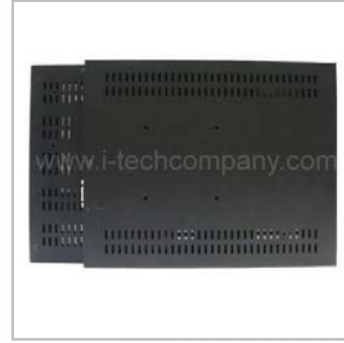
- * VGA Input
- * Optional RCA Composite Video + Speaker
- * Optional 5-Wire Resistive supports all Windows / Linux OS
- * 16:9 Wide Screen LED Back-Light 450nits
- * Support 75x75 VESA Mounting on the back-case



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	1280(H) x 800(V)
Pixel Pitch	0.204(H) x 0.204(V) mm
Display Size	12.1" wide viewable diagonal area
Active Area	216.12(H) x 163.2(V) mm
Color Depth	262K colors
Light Source	Long life, 50,000 hrs (typ)
Brightness	450 cd/m ² (typ) 4 CCFL
Contrast Ratio	300 : 1
Viewing Angle	horizontal(typ) (L ~ R : - 70o ~ +70o) vertical (typ) (U ~ D : - 50o ~ + 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	1280 x 800@60 / 70 / 75 Hz 1024 x 768@60 / 70 / 75 Hz 800 x 600@60 / 70 / 75 Hz 640 x 480@60 / 70 / 75 Hz 640 x 350@ 70 Hz
Recommended	1280 x 800@60 Hz
Control	
Front Panel	Power, Menu Select, + (Inc), - (Dec), Auto Adjust, Brightness, Contrast, H-Position, V-Position
Winsticker (OSD)	Phase, Color, Default, Volume, Language, Memory Recall
Power	
Input Voltage	AC: 90 to 260VAC, 50 / 60 Hz, DC:12V/ 1.2A
Power Rating	
Operation	40watt
Off	< 5 watt
Audio	2W x 1 Speaker
Operating Condition	
Temperature	-10 ~ 65
Humidity	10% ~ 90% (no condensation)
Storage Condition	
Temperature	- 30 ~ 70
Humidity	10% ~ 90% (no condensation)
Dimensions	
Physical	(W x H x D)
Weight	
N.W. / G.W.	3Kg /4Kg
Options	
Video-In	1 x RCA-Connector, 1xS-Video
Touch Screen	USB, RS-232 Interface
Certification	FCC, CE

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Drawings

