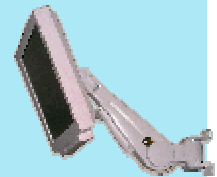


TFT LCD Monitor

12.1" TFT Color LCD Monitor
12.1" TFT Color LCD Touch Monitor



MITSUTECH
INTERNATIONAL CORP



Also available in Black



Model Selection

MT1200	15 Pin D-Sub VGA PC graphic
MT1200A	MT1200 With Audio Stereo Speaker
MT1200AV	MT1200A with Video Composite and S-video Input
MT1200AVU	MT1200AV with USB
MT1200/Tx	Optional Touch Screen MT1200/TC for Capacitive MT1200/TR for Resistive

Main Features

- ★ High Quality Image
- ★ Build-in Stereo Speaker
- ★ PAL/NTSC/SECAM Video Input
- ★ USB function
- ★ User Friendly OSD
- ★ Wall, Free-arm Mountable



MT1200AVU MT1200AVU/TC/TR

Specification

Model		MT1200AVU	
LCD	Screen Size	12.1" (30.7 cm) Diagonal.	
	Panel Type	TFT active matrix	
	Number of Pixel	800 x 600(SVGA)	
	Pixel Pitch	0.3075mm x 0.3075mm	
	Display Area (W x H)	9.68" x 7.26" (246.0 x 184.5 mm)	
	Surface Treatment	Anti-glare and hard coat 3H ON LCD surface	
	Colors	256K	
	Brightness	150cd/m ²	
	Contrast	100:1 (Min.)	
	Response Time	50ms (Max)	
Input Signals	Video Signal	RGB Analog, 0.714 Vp-p, 75 Ω	
	Synchronization	VGA-SVGA, NTSC/PAL/SECAM	
	Horizontal Frequency	25 ~ 53 KHz,	
	Vertical Frequency	56.0 ~ 85 Hz	
Connector	Video Signal	15-pin D-SUB	
	NTSC/PAL Video-in	RCA Connector x 2; S-Video connector x 1	
	NTSC/PAL Video-out	RCA Connector x 1	
	USB	Up stream Port x 1; Down stream x 4	
Audio	Line in	Stereo (Mini Jack x 1)	
	Line out	Stereo (Mini Jack x 1)	
	Speaker	Stereo (3Watt x 2)	
External Control	Switch	Power Switch, Choice of Input Ports,	
	On-Screen Display	Brightness, Contrast, Color Control(R/G/B), Phase, Audio Control, Horizontal Size, Horizontal Position, Vertical Position, Auto Adjustment, Expansion, Recall, Reset, OSD Menu Position OSD Language (English, Japanese)	
Touch Panel (Optional)	Type	Resistive	Capacitive
	Electrical Resolution	4096 x 4096	1024 x 1024
	Response Time	15 ms	15 ms
	Communication System	Serial RS232	Serial RS232
	Durability	Over 10 million times	Over 20 million times
	Accuracy	Deviation< 2.03mm	< ±1% error
Environment	Temperature	Operating: 10°to +35°C Storage: -20°to +60°C	
	Humidity	10~90%RH (Non Condensing)	
Power Supply	Input AC100-240V 50/60 Hz, Output: DC 12V		
Power Consumption	30W(Max.) Stand by: 4W (Max.)		
Power Management	VESA DPMS		
Physical	Dimensions (W x H x D)	12.4" x 12.7" x 6.0" (317 x 324 x 153mm)	
	Weight	13.22 Lbs. (6kg)	
Plug & Play	DDC2B (VESA Standard)		
Other Features	VESA Holes standard 75 x 75 mm		
Accessories	AC Adapter & Cord, RGB Cable, Audio Cable, Video Cable, Operating Manual		
Options	Touch Screen, USB Hub, Speakers, NTSC/PAL		
Limited Warranty	One Year on Parts and Labor		

Features and Specifications are subject to change without prior notice.