



# 12.1" Panel Mount LCD

creativity in technology



Speakers Included!

- Vesa Mount
- Base OPTIONAL

REAR VIEW



SIDE VIEW



## MAIN 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	0.3075(H) mm x 0.3075(V) mm
Display Size	12.1" viewable diagonal area
Active Area	264.0(H) x 184.5(V) mm
Color Depth	262K Colors
Light Source	Long life, 50,000 hours (typ)
Brightness	370 cd/m <sup>2</sup>
Contrast Ratio	450:1
Viewing Angle	Horizontal (typ) (L - R: -70° - +70° ), Vertical (typ) (U - D: -50° - +60° )
<b>INPUT SIGNAL</b>	
Video	Analog RGB (0.7/1.0 Vp-p, 75 ohms)
Sync	Composite Sync
Frequency	Fh: 30 - 82 Khz, Fv: 60 - 75Khz
<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 800 x 600 @ 60 Hz
Recommended	800 x 600 @ 60 Hz
<b>CONTROL</b>	
Front Panel Winsticker (OSD)	Power, Menu Select, + (Inc), - (Dec), Auto Adjust, Brightness, Contrast, H-Position, V-Position, Phase, Color, Default, Volume, Language, Memory Recall
<b>POWER</b>	
Input Voltage	AC: 90 to 260 VAC, 50/60 Hz DC: 12V/1.2A
Power Rating	Operation: 30 Watt, Off: < 5 Watt
<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>OTHER</b>	
Audio	2W x 1 Speaker
Dimensions (W x H x D)	264 x 225 x 40.5 mm
Weight (Net/Gross)	3 Kg/4Kg
Options	Video-In: 1 x RCA Connector, 1 x S-Video
Certification	FCC, CE

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