



VGA Display 12"

LCD-TFT Monitor with Touch Screen

Typical Technical Data

LCD Panel:	12.1" TFT
Pixel Pitch:	0.3075 x 0.3075 mm
Resolution:	800 x 600 SVGA
Effective Display Area:	246.0 x 184.5 mm
Color:	262,144
Response Time:	10/25 ms
Contrast Ratio:	500:1
Brightness:	400 cd/m ²
Viewing Angle:	T: 50° B: 60° L: 70° R: 70°
Backlight:	2 CCFL
Lamp Life:	50.000 hrs
Input Signal:	Analog VGA & Video (Composite Video System PAL / NTSC / SECAM)
Input Connector:	D-Sub 15Pin, BNC Jack, S-VHS Din Type
Scan Frequency:	H: 31.5 ~ 48 KHz / V: 56 ~ 75Hz
Control:	On Screen Display
Power Adaptor:	AC 100 ~ 240 V, 50 / 60Hz & DC12V
Power Input:	Terminal Block Input DC 12V +/- 5%, 24V ~ 35V / 2A ; 35V +/- 5%
Power Management:	VESA DPMS Standard
Consumption:	12W / Stand by 1 W
Temperature/Humidity	
Operating:	0°C ~ 50°C / 10% ~ 85% RH
Storage:	-20°C ~ 60°C / 10% ~ 90% RH
Sync Signal:	TTL Level +/- Polarity
Scanning:	Non-Interlace
Dimension:	330 x 240 x 55 mm (WxHxD)
Net Weight:	3.2 Kg / 3,6Kg with TouchScreen
Safety & EMI:	CE (EMC+LVD) / FCC
Vibration:	10 Hz / One-way 1m/m
Pixel:	50 MHz



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