



## 15.1" LED Back-lit Touchscreen Monitor

PM15.1T

The PM15.1T is a Touchscreen Monitor produced with quality components and specifications to meet commercial and industrial environment. The PM15.1T has a high bright LED back-lit panel which provides HD Display. Its two way adjustable stands provide angle and height adjustment and occupies minimal counter space. The PM15.1T also has an optional feature of DVI / HDMI input for Industrial applications.

The PM15.1T has a VESA Mount stand and IR remote controller for DVR applications. Its OSD Input offers multiple language selection for various countries. The Touchscreen controller is from Taiwan and offers touch accuracy of  $\leq 0.2m$ .

### Features:

- HD Display with LED Back-lit
- 450 cd/m<sup>2</sup> Brightness
- Resistive Touch screen with USB Controller
- Two way adjustable stand
- OSD Input for Multiple language selection and setting
- IR remote controller included
- Touch accuracy  $\leq 0.2m$
- VESA Wall Mount - Optional
- HDMI or DVI Interface – Optional
- Single or Bulk Packaging available



## Specifications

Display Specifications	
Panel Size	15" TFT LED
Display Ratio	4:3
Resolution	1024x768/60HZ
Display mode	SVGA
Color	16.7M colors
Pixel Pitch (mm)	0.297H*0.297V mm
Brightness (nits)	450cd/m2
Signal connector	D-sub 15 pin
Contrast	1000:1
View Angle	160°(H), 160°(V)
Response Time	5ms
Backlight	LED
Life (hours)	50000hours
Stand Specifications	
Material	ABS Plastic
Installation	Stand / Standard VESA Holes
Touch Specifications:	
Touch Screen Interface	USB
Touch Screen	5 Wire Resistive Touch Screen
Signal input	Analog RGB
HDMI Input	Support 1080i HDMI (optional)
VGA Input	Standard VGA (15 pin D-SUB RGB) input
Earphone Input	Support
Remote Controller	IR Remote Controller
OSD	Power, menu, auto, up, down
Menu Language	English, Germany, French, Spanish, Russian and Others
Input	PC/DVI(OPTIONAL)
Power Specifications	
Power Supply	110-250 V AC / 12V DC, 50-60 Hz
Power Consumption	16W
Power adaptor:	AC input:110-250V/4A,50-60Hz; (Internal adaptor)
DC output:	12V/4A
Line frequency	30-80KHZ
field frequency	56-75HZ
Operating Specifications	
Operating condition:	Temperature:-10-60 degrees Celsius ; Humidity:20-80%
Storage condition:	temperature: -20 to +70 degrees Celsius; Humidity: 10%-90%
Touch validity	>30,000,000 times
Packing Details	
Weight(Net/Gross):	3.82kg / 4.12kg / 400*30*390mm
Package (L/W/H):	Single Piece or 6pcs per box

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