

# eTOP-MON1500T1 Tech-Note

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## 15" IP65 Industrial 4:3 XGA LCD Flush Touch Monitor

- IP65 compliant plastic front bezel with flush panel by 5-wire touch screen
- Dual display input interface: analog VGA/DVI-D/DisplayPort
- Shares identical appearance with EPC series
- Dual touch screen interface: RS232 and USB
- Ultra slim in depth
- OSD multilanguage function



## Highlights

15" 4:3 LCD display eTOP-MON1500T1 is based on a 5-wire resistive touch screen. It has 400 nits brightness and can support resolutions up to 1024 x 768. MON1500T1 is ideal for space-critical environments where systems and displays are kept apart. In addition, MON1500T1 adopts a flush panel design and has IP65 front panel.

eTOP-MON1500T1 provides prevailing video interfaces: VGA, DVI and DisplayPort, supporting both digital and analog signals; touch screen can be connected with RS-232 or USB ports. Moreover, eTOP-MON1500T1 supports 12~24VDC power input and offers panel mount and VESA mount, allowing users to choose the mounting method that meets their situation. eTOP-MON1500T1 is the best solution for eCC fanless computer and EPC panel PC when a second display is required.

# eTOP-MON1500T1 Technical Data



## Panel

- LCD size: 15", 4:3
- Resolution: XGA 1024 x 768
- Luminance: 400cd/m2
- Contrast ratio: 2500
- LCD color: 16.7M
- Viewing angle: 88 (U), 88 (D), 88 (L), 88 (R)
- Backlight: LED

## Touch Screen

- 5-Wire resistive (flush panel type)
- Light transmission: 81%
- Interface: USB and RS232



## Rear I/O

- Touch screen interface port: RS-232 (1 x DB9)/USB type A
- Video port: VGA (1 x DB15)/DVI-D (1 x DVI-I connector)/DisplayPort
- DC power input connector: 3-pin Phoenix terminal blocks
- OSD Function
- OSD keypad
- Multilanguage OSD



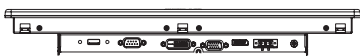
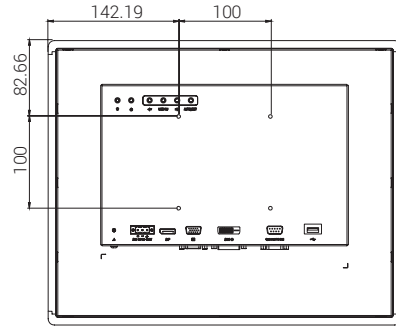
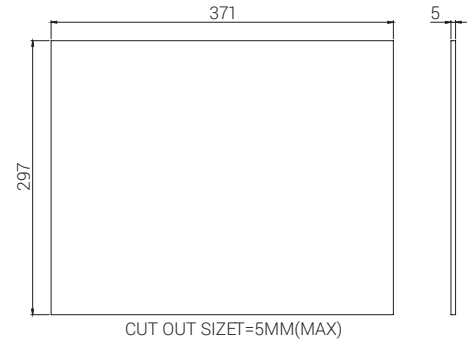
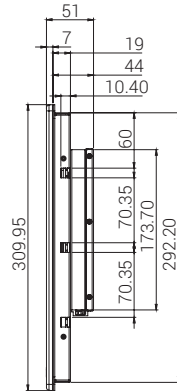
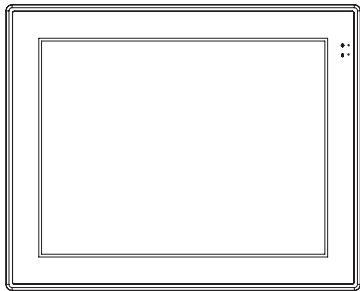
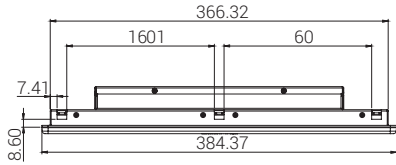
## Mechanical & Environment

- Color: Pantone black and black silver chassis box
- IP protection: IP65 front
- Mounting: panel/wall/stand/VESA 100mm x 100mm
- Power  
Power input: 12V~24VDC  
Power adapter: optional AC to DC power adapter (+12V, 60W)
- Vibration  
IEC 68 2-64

- 2Grms @ sine, 5~500Hz, 1hr/axis (operating)
- 2.2Grms @ random condition, 5~500Hz, 0.5hr/axis (non-operating)
- Shock  
IEC 68 2-27  
20G@wall mount, half sine, 11ms
- Operating temperature: -5°C~50°C
- Storage temperature: -20°C~75°C
- Operating humidity: 10%~90% relative humidity, non-condensing
- Dimension: 384.37 x 309.95 x 51mm
- Weight: 3.9 kg

## Certifications

- CE approval
- FCC Class B



## Ordering Information

Model	Part Number	Description
eTOP-MON1500T1	+73MON1500T1	15" XGA industrial 4:3 LED Backlight flush touch monitor