PICE-PPD1500T







Main Features

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

Product Overview

15" 4:3 LCD display PICE-PPD1500T is based on a 5-wire resistive touch screen. It has 500 nits brightness and can support resolutions up to 1024 x 768. PICE-PPD1500T is ideal for space-critical environments where systems and displays are kept apart. In addition, PICE-PPD1500T adopts a flush panel design and has IP65 front panel. PICE-PPD1500T 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, PICE-PPD1500T supports 12~24VDC power input and offers panel mount and VESA mount, allowing users to choose the mounting method that meets their situation. PICE-PPD1500T is the best solution for NEXCOM PICE fanless computer, NViS security surveillance series and APPC panel PC when a second display is required.

Specifications

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)
- 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

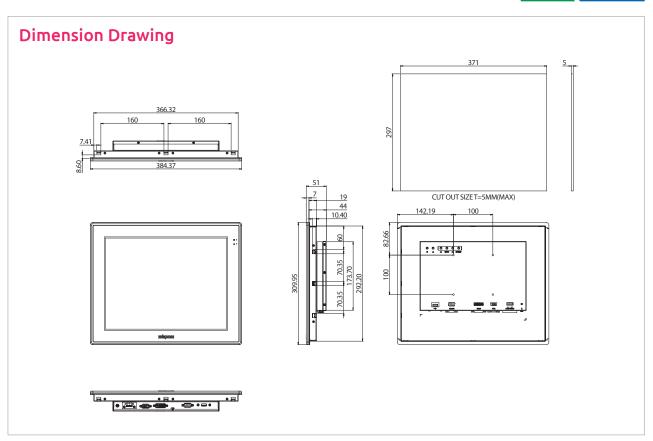
Certifications

- CE approval
- FCC Class B

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Ordering Information

• PICE-PPD1500T-C (P/N: 10IA1500T00X0) 15" XGA industrial 4:3 LED backlight flush touch monitor with VGA and DVI-D input, 12~24VDC input, RS232 and USB touch screen interfaces

Options

- 12V, 60W AC/DC power adapter w/o power cord (P/N: 7400060031X00)
- 1.8m DVI-D male to DVI-D male cable (P/N: 60233DVI28X00 or P/N: 603DVI0007X00)

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