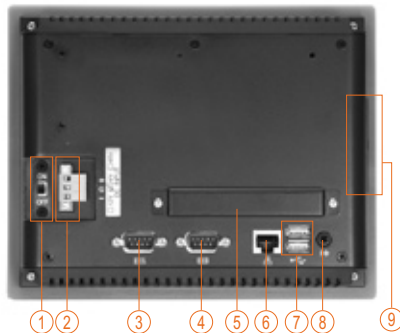


GOT-3571T

5.7" VGA TFT Compact Fanless Touch Panel Computer



- 1. Power switch
- 2. DC power connector
- 3. COM 2 (RS-232)
- 4. COM 1 (RS-232/422/485)
- 5. PC/104 slot
- 6. LAN
- 7. USB 2.0 x 2
- 8. Line-out
- 9. CompactFlash™ card

Features

- ▶ 5.7" VGA (640 x 480) TFT LCD
- ▶ Fanless cooling system: AMD LX800 500 MHz processor
- ▶ Supports WLAN antenna (optional)
- ▶ Easy for expansion: PC/104, Mini PCI
- ▶ Embedded OS: Windows® CE.NET, XP Embedded supported



Side view

Introduction

The GOT-3571T is a compact and fanless touch panel computer specifically designed for application requires 640 x 480 resolution. It adopts 5.7" VGA TFT display, AMD LX800 500 MHz processor and supports various operating systems of Windows XP, XPE, CE. Besides, the GOT-3571T is equipped with PC/104 and provides one Mini PCI slot for expansion availability. It's also equipped with CF card for storage device. Thus, the GOT-3571T is the best solution for factory automation, machine maker operating systems and building automation.

Easy to extend: PC/104 & Mini PCI & WLAN antenna (optional)

In response to market demand, the GOT-3571T is equipped with PC/104 slot for communication expansion such as serial ports, DIO/AIO points and LAN port.

Besides, it also provides Mini PCI slot for wireless expansion. By simply plugging in the wireless LAN card, customers can use the GOT-3571T in wireless network environment.

Various Embedded O.S supported for diverse applications

The GOT-3571T supports various embedded O.S, such as Windows® CE.NET, Windows® XP Embedded, and it provides a flexible platform for diverse applications.

Specifications

Front Bezel	IP65, NEMA 4 rugged protection, plastic front bezel	
LCD Panel	5.7" VGA TFT LCD	
	Brightness	400 nits
	Resolution	640 x 480
	View Angle	(H)120° (V)100°
Main System	Main board: EP621	
	CPU	AMD LX800 500 MHz
	Chipset	AMD LX+CS5536AD

System Memory	DDR SODIMM max. up to 1GB
BIOS	Award 4Mbit with RPL/PEX LAN boot ROM, Smartview and customer CMOS backup.
Storage	CompactFlash™ card
Onboard Graphics	Integrated in AMD LX

I/O Connector	1 x D-sub 9-pin for RS-232 1 x D-sub 9-pin for RS-232/422/485 2 x USB 2.0 1 x 10/100base-T (RJ-45) Ethernet 1 x audio (Line-out)
Expansion Slot	Mini PCI, PC/104
Touchscreen	Resistive type
Power Supply	24V _{DC} , w/ fuse over-current protection
Dimension	208.5mm (8.21") (W) x 59.5mm (2.34") (D) x 167.3mm (6.59") (H)
Weight	2 kg (4.41 lb)
Certification	CE
Environment	Operation temperature: 0°~45°C (32°~113°F) Relative humidity: 10%~95% @40°; non-condensing Operation vibration: 2G, 5~500Hz, random for CompactFlash™

Ordering information

GOT-3571T	5.7" VGA TFT Compact Fanless Touch Panel Computer
GOT-3570T-PC104A	1 x PC/104 slot
GOT-3570T-PC104B	2 x PC/104 slot
50966A23020E	Power adapter, 72W, 110~230V _{AC} to 24V _{DC}

*Specifications and certifications are limited to optional.

Optional EOS Installation

Windows® CE.NET
Windows® XP Embedded

Optional OS Installation

Windows® XP

Medical Panel Computers

PANEL2000 Slim Client Panel Computers

VTA Series

GOT Fanless Touch Panel Computers

PANEL 1000/5000 Industrial Panel Computers

Industrial Workstations

PANEL6000 Industrial Flat Panel Monitors

Dimensions

