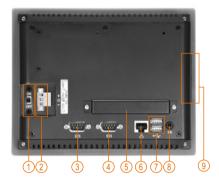
GOT-3571T

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) 7. USB 2.0 x 2
- 5. PC/104 slot
- 6. Ethernet
- - 8. Audio (Line-out)
 - 9. CompactFlash™





5.7" VGA (640 x 480) TFT LCD

Features

- Fanless cooling system with AMD Geode LX800 500 MHz processor
- Supports WLAN antenna (optional)
- Easy for expansion: PC/104, MiniPCI
- Embedded OS: Windows® CE.NET, XP Embedded



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 Geode 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 MiniPCI 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 & MiniPCI & 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 MiniPCI 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		BIOS	Award 4Mbit with RPL/PXE LAN boo
LCD Panel	Display Type	5.7" VGA TFT LCD		ROM, Smartview and customer
	Brightness (cd/m²)	500 nits		CMOS backup.
	Resolution	640 x 480	Storage	1 x CompactFlash™
	View Angle (H/V)	140°/100°	Watchdog	255 levels, 0~255 sec.
Main System	CPU	AMD Geode LX800 500 MHz	Timer	
	Chipset	AMD LX + CS5536AD	Onboard	Integrated in AMD LX chipset
	System	1 x 200-pin DDR SO-DIMM max.	Graphics	
	Memory	up to 1 GB		

I/O Connector	1 x RS-232 (COM 2)		
., 6 66166661	1 x RS-232/422/485 (COM 1)		
	2 x USB 2.0		
	1 x 10/100Mbps Ethernet		
	1 x Audio (Line-out)		
Expansion Interface	1 x MiniPCI slot		
	1 x PC/104 slot		
Touchscreen	Resistive type		
Power Supply	24V∞, 45W, w/ fuse over-current protection		
Dimensions	208.5 mm (8.21") (W) x 59.5 mm (2.34") (D)		
	x 167.3 mm (6.59") (H)		
Packing Dimensions	340 mm (13.39") (W) x 100 mm (3.94") (D)		
	x 230 mm (9.06") (H)		
Weight (net/gross)	1.3 kg (2.87 lb)/2 kg (4.4 lb)		
Environment	Operating temperature:		
	$0^{\circ}\text{C} \sim +50^{\circ}\text{C} (32^{\circ}\text{F} \sim 122^{\circ}\text{F})$ (in airflow condition)		
	0°C ~ +45°C (32°F ~ 113°F)		
	Relative humidity:		
	10% ~ 95% @ 40°C; non-condensing		
	Operation vibration:		
	2G, 5 ~ 500Hz, random for CompactFlash™		
Certification	CE		

Ordering Information

GOT-3571T	5.7" VGA TFT compact fanless touch panel
	computer
E223570102	1 x PC/104 slot
E223570103	2 x PC/104 slot
50966A23040E	Power adapter, 70W, 110~230VAC to 24VDC
Wireless kit	802.11 b/g wireless LAN kit

^{*} Specification and certifications are based on options and may vary.

Optional EOS Installation

Windows® CE.NET
Windows® XP Embedded

Optional OS Installation

Windows® XP

Overviev

Industrial Panel Computers &

Heavy-duty Fanless Touch Panel Computers

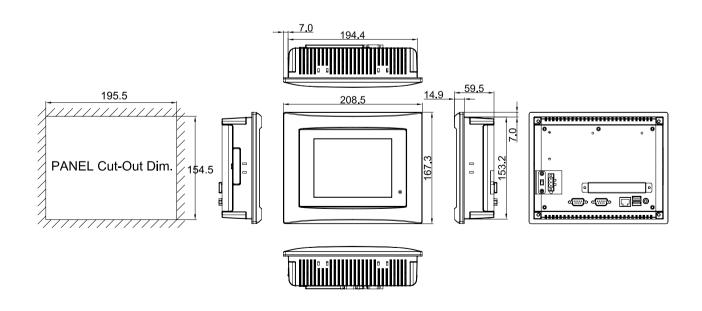
Digital Signage

Healthcare &

Open Frame Panel Computer

Accessories

Dimensions



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