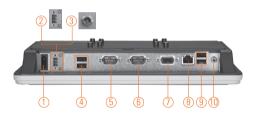
GOT-5100T-830

10.4" SVGA TFT Fanless Touch Panel Computer with Intel® Atom™ Processor N270





- 1. Power switch (ATX)
- 2. Terminal block for DC power input or 3. Screw conn. w/ AC power adapter
- 4. USB 2.0 x 2
- 5. COM 1 (RS-232/422/485)
- 6. COM 2 (RS-232)
- 7. VGA
- 8. Ethernet
- 9. USB 2.0 x 2
- 10. Audio (Line-out)

Features

- 10.4" SVGA (800 x 600) color TFT LCD display
- Fanless cooling system with Intel[®] Atom[™] processor N270
- Ultra slim design: thickness 45 mm
- Super light weight: 1.8 kg
- Easy for expansion: PCle Mini card
- Supports panel mount, wall mount, VESA arm, desktop stand (optional)
- Supports RFID (optional)
- Over-current protection fuse





▲ Deskton stand













Introduction

The GOT-5100T-830 is a 10.4" Intel® Atom™-based fanless touch panel computer. In response to market demand, this panel computer is a cost effective solution. It adopts a modern, super sleek and fanless design and is equipped with a 10.4" TFT LCD as well as Intel® Atom™ processor N270 1.6 GHz. For wireless network connection, the GOT-5100T-830 offers a mini card slot. By just plugging in the mini card WLAN card, customers can have instant access to wireless LAN/GPRS/ GSM/3G environments. Besides, it provides two types of power input. One is DC power input (10~30VDC) with terminal block connector. The other is AC power adapter with screw type connector.

Super slim & ultra light design

The GOT-5100T-830 is a super slim touch panel computer for space-limited environment with its thickness of 45mm and weight of 1.8 kg only, which make it installed everywhere.

Built-in internal WLAN antenna

The GOT-5100T-830 provides a mini card slot and a built-in WLAN antenna for wireless network connections. By simply plugging in the wireless LAN card, customers can use the GOT-5100T-830 in a wireless LAN/GPRS/GSM /3G environments

Excellent thermal solution: aluminum back chassis

With Axiomtek's patent for plastic plus aluminum mechanism design, the GOT-5100T-830 can dissipate the heat easily and keep the system operation stable.

Specifications

IP65, NEMA 4 rugged protection, plastic front bezel		
Display Type	10.4" SVGA TFT LCD	
Brightness (cd/m²)	230/400 nits	
Resolution	800 x 600	
Viewing Angel (H/V)	140°/120°	
CPU	Intel [®] Atom™ processor N270 1.6 GHz	
Chipset	Intel® 945GSE + ICH7M	
System Memory	1 x 200-pin DDR2 SO-DIMM max. up to 2 GB	
BIOS	AMI 8 Mbit with RPL/PXE LAN boot ROM	
Storage	1 x 2.5" SATA HDD 1 x CompactFlash™	
Watchdog Timer	255 levels, 0~255 sec.	
Onboard Graphics	Integrated in Intel® 945GSE	
AMI 8 Mbit with RPL/PXE LAN boot ROM		
1 x 2.5" SATA HDD 1 x CompactFlash™		
255 levels, 0~255 sec.		
Integrated in Intel® 945GSE		
	Display Type Brightness (cd/m²) Resolution Viewing Angel (H/V) CPU Chipset System Memory BIOS Storage Watchdog Timer Onboard Graphics AMI 8 Mbit with RPL/ 1 x 2.5" SATA HDD 1 x CompactFlash TM 255 levels, 0~255 sec	

^{*} All specifications and photos are subject to change without notice.

Specifications

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HDD)
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Ordering Information

10.4" SVGA Intel® Atom™ N270 fanless touch panel computer with terminal block connector
10.4" SVGA Intel [®] Atom™ N270 fanless touch panel computer with screw type connector & AC-DC 60W power adapter
10.4" SVGA 400 nits high brightness fanless touch panel computer with terminal block connector
10.4" SVGA 400 nits high brightness fanless touch panel computer with screw type connector & AC-DC 60W power adapter
Desktop stand

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

Optional EOS Installation

Windows® XP Embed	ded	
Windows® CE.NET		

Optional OS Installation

Windows® XP



Overview

Industrial Panel Computers & Monitors

Heavy-duty Fanless Touch Panel Computers

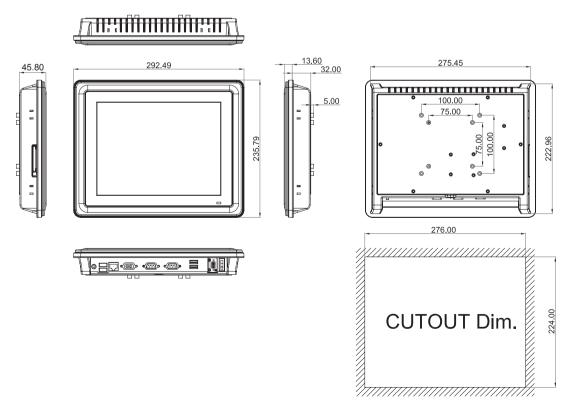
> Digital Signage Solutions

Healthcare & Medical Solutions

Open Frame Panel Computers

Accessories

Dimensions



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