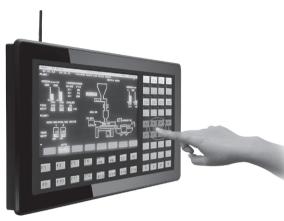
GOT3157W-834-PCT

15.6" WXGA TFT Fanless Multi Touch Panel Computer with Intel® Celeron® Processor J1900 (-10°C ~ +50°C)







- 1 Power switch
- 2. Terminal block for DC porwer input
- 3. USB 2.0 x 2
- 4. COM 1 (RS-232/422/485)
- 5. COM 2 (RS-232/422/485)
- 6. Ethernet x 2
- 7. USB 3.0 x 2
- 8. Audio(Line-out)
- 9. CFast slot
- 10. Backlight switch
- 11. Brightness adjustment















Introduction

The GOT3157W is a 15.6" WXGA fanless touch panel computer. By supporting a wide temperature range from -10°C \sim +50°C, it can be used in any harsh environment. The unit adopts 15.6" WXGA TFT-LCD and low power consumption Intel® Celeron® processor. With the growing demand of wireless application, it provides one Mini card slot for wireless network connection. By just plugging in the Mini card WLAN card, customers have instant access wireless LAN. This model is suitable for many applications including transportation, train, control platform of ships, heavy industry, and oil pipe monitoring

Wide-temperature (-10°C ~ +50°C) supported

The GOT3157W adopts unique extended temperature technology, with a temperature range from -10°C $\sim +50^{\circ}\text{C}\text{,}$ with fanless cooling system and compact design for harsh

WLAN antenna supported (optional)

The GOT3157W provides a Mini card slot and WLAN antenna for wireless network connections. By simply plugging in the wireless LAN card, customers can use the unit in a wireless environment

Features

- 15.6" WXGA TFT with projected capacitive multi-touch
- Fanless design with Intel[®] Celeron[®] processor J1900
- Supports 2.5"SATA HDD & CFast™or mSATA
- Supports WLAN/3G module & antenna (optional)
- Supports 2 Giga LAN, 2 USB 2.0, 2 USB 3.0 and 2 COM ports
- IP65 front bezel
- Supports panel mount and optional VESA arm/desktop stand/wall mount
- Supports wide temperature range of -10°C ~ +50°C
- Adjust RS232/422/485 setting via BIOS







Specifications

Front Bezel	IP65 front bezel	IP65 front bezel			
LCD Panel	Display Type	15.6" WXGA TFF LCD			
	Brightness (cd/m²)	300 nits			
	Resolution	1366 x 768			
Main System	CPU	Intel® Bay Trail-D Celeron® Processor J1900 4C@2.0GHz			
	Chipset	Onboard			
	System Memory	1 x 204-pin DDR3L 1333 and 1600 MHz SO-DIMM up to 8 GB			
	BIOS	AMI UEFI BIOS			
	Storage	1 x 2.5" SATA HDD 1 x CFast™ or 1 x mSATA			
	Watchdog Timer	255 levels, 0~255 sec.			
	Onboard Graphics	Integrated Intel® GFX			

Specifications

I/O Connector	2 x RS-232/422/485 (COM 1/2)		
	1 x Switch for power on/off (ATX)		
	1 x Audio (Line-out)		
	2 x USB 3.0, 2 x USB 2.0		
	2 x 10/100/1000Mbps Ethernet		
Expansion Interface	2 x PCle Mini Card slot		
Touchscreen	Projected Capacitive multi-touch		
Power Supply	9~36VDC		
Dimensions	396 mm (15.6") (W) x 53.9 mm (2.12") (D)		
	x 247.1 mm (9.73") (H)		
Packing Dimensions	525 mm (20.67") x 470 mm (18.51") x 186 mm (7.32")		
Weight (net/gross)	5.0 kg (11.02 lb)/7.0 kg (15.43 lb)		
Environment	Operating temperature: -10°C ~ +50°C (+14°F ~ +122°F)		
	Storage Temperature: -20°C ~ +60°C (-4°F ~ +140°F)		
	Relative humidity: 20% ~ 90% @ 40°C; non-condensing		
	Operation vibration:		
	2 G, 10 ~ 500Hz, random for CompactFlash™		
Certification	ion CE		

^{*} W.T.: Wide Temperature. All W.T. supported products have to be sorted by Axiomtek.

Ordering Information

GOT3157W-834-PCT-DC	15.6" WXGA TFT fanless multi touch panel computer with Intel $^{\circ}$ Celeron $^{\circ}$ D2550 (-10 $^{\circ}$ C $_{\sim}$ +50 $^{\circ}$ C)	
GOT3157W-834-PCT-J	15.6" WXGA TFT fanless panel computer with Intel® Celeron® J1900 and PCT touch, AC version (-10°C ~ +50°C)	

Optional EOS Installation

WES7			
WE8S			

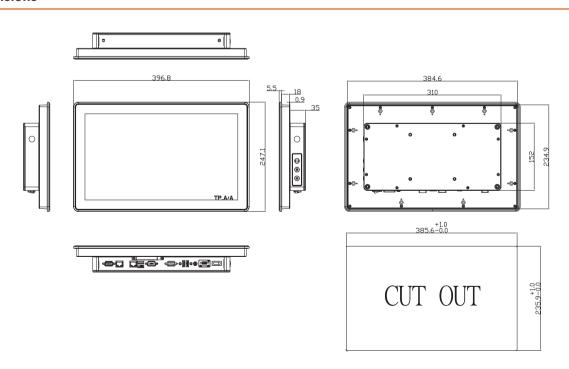
Optional OS Installation

Windows® 8 Windows® 7 (64 bit)



 \blacktriangle Ideal for factory automation & self-service kiosk in retail

Dimensions



axiomtek.com

Overview

Industrial Panel

Computers & Monitors

Heavy-duty Fanless Touch Panel Computers

Digital Signage Solutions

> & Medical Solutions

Open Frame Panel Computers

Accessories