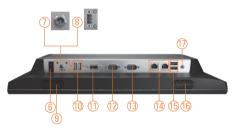
GOT5153W-834

15.6" WXGA TFT Fanless Touch Panel Computer with Intel® Celeron® Processor J1900 (up to 2.42 GHz)







- 1. Power LED
- 2. HDD LED
- 3. Brightness adjust
- 4. Display on/off
- 5. Volume adjust
- 6. Power switch (ATX)
- 7. Power input connector (Screw) 8. Power input connector (Phoenix)
- 9. Speaker
- 10. USB 2.0 x 2
- 11. VGA
- 12. COM 1 (RS-232/422/485) 13. COM 2 (RS-232/422/485)
- 14. Ethernet x 2
- 15 USB 3 0 x 2
- 16. Speaker
- 17. Audio (Line-out)

Features

- 15.6" WXGA wide screen TFT LCD display with LED backlight
- 15.6" projected capacitive touch or 5-wire flat resistive touch
- Fanless design with Intel® Celeron® processor J1900 4 cores (up to 2.42 GHz)
- Supports 2.5" SATA HDD & CFast™ or mSATA
- Supports 2 Gigabit LAN, 4 USB and 2 COM ports
- IP65 front bezel and IPX1 full enclosure
- Supports optional VESA arm/desktop stand/wall mount
- Supports optional RFID or smart card reader
- Plastic and IP65-rated front bezel

















Introduction

The GOT5153W-834 is a 15.6" Intel® Celeron® processor fanless touch panel computer. In response to market demand, this panel computer is a cost effective solution. It adopts a modern, sleek and fanless design and is equipped with a 15.6" TFT LCD as well as Intel® Celeron® processor J1900 4 cores up to 2.42 GHz (Bay Trail). For wireless network connection, the GOT5153W-834 offers 2 mini card slots. By just plugging in a mini card WLAN card, customers can have instant access to wireless LAN/GPRS/ GSM/4G environments. Besides, it provides two types of power input. One is DC power input (9~36VDC) with terminal block connector, and the other is AC power adapter with screw type connector.

Slim & light design

The GOT5153W-834 is slim and light weight which make it fit for limited space installation

Built-in internal WLAN antenna

The GOT5153W-834 provides 2 mini card slots and a built-in WLAN antenna for wireless network connections. By simply plugging in the wireless LAN card, customers can use the GOT5153W-834 in wireless LAN/GPRS/GPS/4G environment.

Support front membrane keys

The GOT5153W-834 provides 5 membrane keys in front of system, people can adjust the system display, volume and brightness.

Specifications

Front Bezel	IP65 front bezel	
LCD Panel	Display Type	15.6" WXGA TFT LCD withg LED
		backlight
	Brightness (cd/m²)	300 nits
	Resolution	1366 x 768
Main System	CPU	Intel® Celeron® processor J1900
		4 cores (up to 2.42 GHz)
	System Memory	1 x 204-pin DDR3L-1333 MHz
		SO-DIMM max. up to 8 GB
	BIOS	AMI UEFI BIOS
	Storage	1 x 2.5" SATA HDD
		1 x CFast™ or mSATA
	Watchdog Timer	255 levels, 0~255 sec.
	Onboard Graphics	Integrated Intel® HD GFX

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

Specifications

I/O Connector	2 x RS-232/422/485	
,	1 x Switch for power on/off	
	2 x USB 2.0	
	2 x USB 3.0	
	1 x VGA	
	1 x Audio (Line-out)	
	2 x 10/100/1000Mbps Ethernet (Intel® i210IT)	
Expansion Interface	1 x Full-Size Mini PCI Express Mini Card with mSATA	
	supported	
	1 x Full-Size Mini PCI Express Mini Card with SIM Slot	
Touchscreen	Projected Capacitive multi-touch	
	5-wire flat resistive touch	
Power Supply	1. DC version: 9~36VDC with over-current protection fuse	
	2. AC version: 100-240V AC-DC 60W power adapter	
Dimensions	394.2 mm (15.53") (W) x 57 mm (2.25") (D) x 257.2 mm	
	(10.13") (H)	
Packing Dimensions	510 mm (20.09") x 190 mm (7.48") x 540 mm (21.26")	
Weight (net/gross)	3.0 kg (6.61 lb)/ 4.5 kg (9.92 lb)	
Environment	Operating temperature: 0°C ~ +45°C (32°F ~ +113°F)	
	Storage Temperature: 0°C ~ +45°C (32°F ~ +113°F)	
	Relative humidity: 20% ~ 90% @ 40°C; non-condensing	
	Operation vibration:	
	2 G, 10 ~ 500Hz, random for CFast™	
Certificate	CE	

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

Ordering Information

GOT5153W-834-PCT-J	15.6" WXGA Intel® Celeron® processor J1900 4 cores fanless touch panel computer, projected capacitive multitouch with screw type connector & AC-DC 60W power adapter, EMI class B
G0T5153W-834-FR-J	15.6" WXGA Intel® Celeron® processor J1900 4 cores fanless touch panel computer, 5-wire flat resistive touch with screw type connector & AC-DC 60W power adapter, EMI class B
GOT5153W-834-PCT-DC	15.6" WXGA Intel® Celeron® processor J1900 4 cores fanless touch panel computer, projected capacitive multitouch with terminal block connector
GOT5153W-834-FR-DC	15.6" WXGA Intel® Celeron® processor J1900 4 cores fanless touch panel computer, 5-wire flat resistive touch with terminal block connector

Optional EOS Installation

WES7	
WE8S	

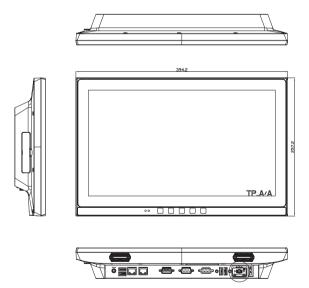
Optional OS Installation

Windows® 7 Windows® 8.1

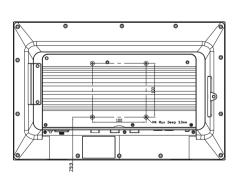


▲ Rear view

Dimensions











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



Overview



Industrial Panel Computers & Monitors



Heavy-duty Fanless Touch Panel Computers



Digital Signage Solutions



& Medical Solutions



Open Frame Panel Computers

Accessories