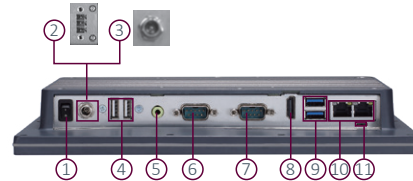


GOT5103W-845

10.1" WXGA TFT Fanless Touch Panel Computer with Intel® Celeron® N3060 Processor or Intel® Pentium® N3710 Processor



1. Power LED
2. HDD LED
3. Brightness adjust +/-
4. Display on/off
5. Volume control
6. Mic-in (optional)



1. Power switch (ATX)
2. Terminal block for DC power input
3. Screw connector for AC power adapter
4. 2 x USB 2.0
5. Line-out
6. RS-232/422/485
7. RS-232
8. HDMI
9. 2 x USB 3.0
10. 2 x LAN
11. AT/ATX switch
12. Speakers



▲ Side view



Fanless



Low Power



DDR3L



AirD



IP65



Dual-View

Features

- 10.1" WXGA wide screen TFT LCD display with LED backlight
- Projected capacitive multi-touch
- Fanless design with Intel® Celeron® N3060 processor or Intel® Pentium® N3710 processor
- 1 mSATA and 1 half-slim SATA SSD (optional)
- 2 GbE LAN, 4 USB, 2 COM, 2W speakers, and Mic-in (optional)
- IP65-rated front bezel and IPX1 full enclosure design
- Supports panel mount, wall mount, VESA arm, and desktop stand
- External AT/ATX mode selection switch

Introduction

The GOT5103W-845 is a 10.1" WXGA fanless touch panel computer designed to meet market demand for a cost-effective solution. It features a modern, sleek, and fanless design, equipped with either the Intel® Celeron® N3060 processor or the Intel® Pentium® N3710 processor. For wireless network connectivity, it offers two PCI Express Mini Card slots, allowing customers to easily access wireless LAN/GPRS/GSM/4G environments by installing a WLAN card and antennas. The GOT5103W-845 is slim and lightweight, making it suitable for installations in limited spaces. It also includes optional internal WLAN antennas for wireless network connections. Furthermore, the device features five optional membrane keys on the front panel, allowing users to easily adjust the LCD on/off, LCD brightness, and volume settings.

Specifications

Front Bezel	IP65, plastic front bezel	
LCD Panel	Display Type	10.1" WXGA TFT LCD with LED backlight
	Brightness (cd/m ²)	350 nits
	Resolution	1280 x 800
Main System	CPU	Intel® Celeron® processor N3060 2 cores (up to 2.48 GHz) Intel® Pentium® processor N3710 4 cores (up to 2.56 GHz)
	System Memory	1 x 204-pin DDR3L-1600 SO-DIMM, up to 8GB
	BIOS	AMI UEFI BIOS
	Storage	1 x half-slim SATA SSD (only for GOT5103W-845-PCT-J) 1 x mSATA
	Watchdog Timer	255 levels, 0 to 255 sec.
	Onboard Graphics	Integrated Intel® HD GFX
I/O Connector	1 x RS-232 1 x RS-232/422/485 1 x HDMI 1 x Switch for power on/off 1 x AT/ATX mode selection switch 2 x USB 2.0 2 x USB 3.0 1 x Audio (Line-out) 2 x 10/100/1000 Mbps Ethernet (Intel® I210-AT)	
TPM	N/A	
Expansion Interface	1 x full-size PCI Express Mini Card slot with mSATA 1 x full-size PCI Express Mini Card slot with SIM	
Touchscreen	Projected capacitive multi-touch	
Power Supply	AC version: 100 to 240 V AC-DC, 60W power adapter	
Power Consumption	38.4W	
Dimensions (W x D x H)	260.8 x 38 x 194.1 mm (10.27" x 1.5" x 7.65")	
Packing Dimensions (W x D x H)	380 x 100 x 280 mm (14.96" x 3.94" x 11.02")	
Weight (net/gross)	1.08 kg (2.38 lb)/2.18 kg (4.8 lb)	
Operating Temperature	0°C to +50°C (+32°F to +122°F)	
Relative Humidity	20% to 90% @ 40°C; non-condensing	
Operation Vibration	2G, 10 to 500Hz, random for SSD	
Certifications	CE, FCC, and UL60950-1	

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

Ordering Information

Standard

GOT5103W-845-PCT-J (P/N: E225103100)	10.1" WXGA fanless touch panel computer with Intel® Celeron® processor N3060, projected capacitive multi-touch screen, AC-DC 60W power adapter (screw type connector), and EMI class A
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* Other configuration by request

* Specification and certifications may vary based on different requirements

Packing List

1 x GOT5103W-845
1 x Adapter
1 x Power cord

Optional Accessories

Wi-Fi + Bluetooth kit

RFID kit

E29R131104 Panel mount kit

E29R131103 Wall mount kit

E226171119 Stand kit

Half slim SSD kit SFP (AC Version only)

Optional EOS Installation

WES7

WE8S (64-bit)

Windows® 10 IoT Enterprise (64-bit)

Optional OS Installation

Windows® 7

Windows® 8.1 (64-bit)

Windows® 10

Dimensions

