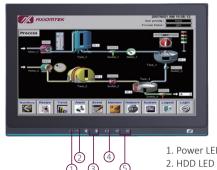
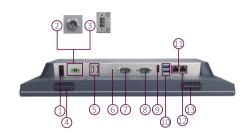
GOT5153W-845

15.6" WXGA TFT Fanless Touch Panel Computer with Intel® Celeron® Processor N3060



- 1. Power LED
- 3. Brightness adjust +/-
- 4. Display on/off
- 5. Volume control



- 1. Power switch (ATX)
- 2. Power input connector (screw)
- 3. Power input connector (phoenix)
- 4. Speakers
- 5. 2 x USB 2.0
- 6. 1 x Line-out
- 7. 1 x RS-232/422/485
- 8. 1 x RS-232
- 9. 1 x HDMI
- 10. 2 x USB 3.0 11. 2 x LAN
- 12. AT/ATX selectable switch
- 13. Speaker





▲ Rear view



Low Power



DDR3L



AiRD





IP65

Dual-View

Features

- 15.6" WXGA wide screen TFT LCD display with LED backlight
- Projected capacitive touch or 5-wire flat resistive touch
- Fanless design with Intel® Celeron® processor N3060
- 2.5" SATA HDD or mSATA
- 2 GbE LANs, 4 USB, 2 COM, and speakers
- IP65-rated front bezel and IPX1 full enclosure
- Supports wall mount, VESA arm, and desktop stand
- Supports RFID (optional)



Introduction

The GOT5153W-845 adopts a modern, sleek and fanless design and is equipped with the Intel® Celeron® processor N3060 up to 2.48 GHz. For wireless network connection, the GOT5153W-845 offers two PCI Express Mini Card slots. By just plugging in a WLAN card, customers can have instant access to wireless LAN/GPRS/ GSM/4G environments.

Slim & Lightweight Design

The GOT5153W-845 is slim and lightweight which make it fit for limited space installation.

Built-in Internal WLAN Antenna

The GOT5153W-845 provides two PCI Express 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-845 in wireless LAN/GPRS/GPS/4G environment.

Support Front Membrane Keys (optional)

The GOT5153W-845 has 5 membrane keys on the front panel which allows users to adjust the LCD on/off, LCD brightness and volume setting easily.

Specifications

Specifications			
Front Bezel	IP65, NEMA 4 rugged protection, plastic front bezel		
LCD Panel	Display Type	15.6" WXGA TFT LCD with LED backlight	
	Brightness (cd/m²)	300 nits	
	Resolution	1366 x 768	
Main System	CPU	Intel® Celeron® processor N3060 2 cores (up to 2.48 GHz)	
	System Memory	1 x 204-pin DDR3L-1600 SO-DIMM, up to 8GB	
	BIOS	AMI UEFI BIOS	
	Storage	1×2.5 " SATA HDD (9.5 mm height) (AC version only) $1 \times M$ SATA	
	Watchdog Timer	255 levels, 0 to 255 sec.	
	Onboard Graphics	Integrated Intel® HD GFX	
I/O Connector	1 x RS-232/422/485 (default RS-232) 1 x RS-232		
	1 x AT/ATX mode selection switch		
	1 x Switch for power on/off 2 x USB 2.0		
	2 x USB 3.0		
	1 x HDMI		
	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 5-wire flat resistive touch		
Power Supply	AC version: 100 to 240	AC version: 100 to 240 V AC-DC, 60W power adapter	
Power Consumption	46.8W		
Dimensions (W x D x H)	394.2 x 57 x 257.2 mm (15.53" x 2.25" x 10.13")		
Packing Dimensions (W x D x H)	508 x 106 x 383 mm (20" x 4.17" x 15.08")		
Weight (net/gross)	3.0 kg (6.61 lb)/4.5 kg (9.92 lb)		
Operating Temperature	0°C to +50°C (+32°F to +122°F) with W.T. DRAM/SSD		
Relative Humidity	20% to 90% @ 40°C; non-condensing		
Operation Vibration	n Vibration 2G, 5 to 500Hz, random for CFast™		
Certifications	CE, FCC, and UL60950-2	1	

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

Ordering Information

Standard

GOT5153W-845-PCT-J	15.6" WXGA fanless touch panel computer with Intel® Celeron® processor N3060, projected capacitive multi-touch screen, and AC-DC			
(P/N: E225153116)	60W power adapter (screw type connector)			
GOT5153W-845-FR-J	15.6" WXGA fanless touch panel computer with Intel® Celeron® processor N3060, 5-wire flat resistive touch screen, and AC-DC 60W			
(P/N: E225153114)	power adapter (screw type connector)			

^{*} Other configuration by request

^{*} Specification and certifications may vary based on different requirements





Packing List

- 1 x GOT5153W-845
- 1 x Adapter (AC version only)
- 1 x Power cord (AC version only)

Optional Accessories

Wi-Fi + Bluetooth kit

RFID kit

E29R131114	Wall mount kit
F226171119	Stand kit

Optional EOS Installation

WES7

WE8S (64-bit)

Windows® 10 IoT Enterprise 64-bit

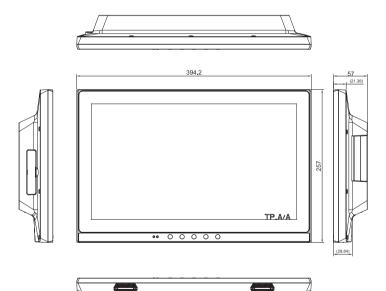
Optional OS Installation

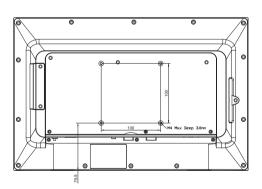
Windows® 7

Windows® 8.1 (64-bit)

Windows® 10

Dimensions





Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Axiomtek:

<u>GOT5153W-845-PCT-DC</u> <u>GOT5153W-845-PCT-J-US</u> <u>GOT5153W-845-FR-J-US</u> <u>GOT5153W-845-FR-DC</u> GOT5153W-845 FR-J-US GOT5153W-845 PCT-J-US