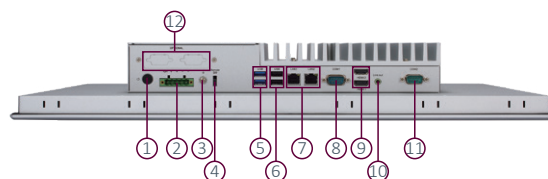


GOT321C-ADL-WCD NEW

21.5" FHD Fanless Touch Panel Computer with LGA1700 Socket 14th/13th/12th Gen Intel® Core™ i9/i7/i5/i3 or Pentium® Processor



- | | |
|--|-------------------------|
| 1. Power button | 7. GbE LAN |
| 2. Phoenix type connector for DC power input | 8. COM1 |
| 3. Grounding hole | 9. HDMI 1.4b |
| 4. Remote power switch | 10. Line-out |
| 5. USB 3.2 Gen 1 | 11. COM2 |
| 6. USB 2.0 | 12. Flexible I/O window |



▲ Side view



▲ Rear view



Fanless



IP65



Wide Temp.

Features

- 21.5" FHD TFT LCD with 400 nits of brightness
- 10-point Projected capacitive touch screen
- Supports one 2.5" SATA HDD/SSD
- Supports 2 HDMI outputs for second display
- Supports WLAN module and antenna (optional)
- Supports 4 USB and 2 COM ports
- Flexible I/O window with support for COM3, and DIO (optional)
- Supports panel mount, VESA mount, desktop stand, and wall mount
- Wide temperature range of -10°C to +50°C



Specifications

IP Rating	IP65 front bezel	
LCD Panel	Display Type	21.5" FHD TFT LCD
	Brightness (cd/m ²)	400 nits
	Resolution	1920 x 1080
	Viewing Angel (H/V)	178°/178°
	Touchscreen	Projected capacitive multi-touch
Main System	CPU	LGA1700 socket 14th/13th/12th Gen Intel® Core™ i9/i7/i5/i3 or Pentium® processor (up to 35W)
	Chipset	Intel® H610
	System Memory	1 x 262-pin DDR5 5600 MHz SO-DIMM, up to 48GB
	BIOS	AMI UEFI BIOS
	Storage	1 x 2.5" SATA HDD (WT)/SSD (7 mm and 9.5 mm height, removable)
	Watchdog Timer	255 levels, 0 to 255 sec.
System I/O Connector	Onboard Graphics	Intel® UHD Graphics 770
	1 x RS-232/422/485	
	1 x RS-232	
	1 x flexible I/O window, supporting COM3, and DIO (onboard optional)	
	1 x RJ-45 for GbE (Intel® I219-V)	
	1 x RJ-45 for 2.5GbE (Intel® I226-V)	
	2 x USB 3.2 Gen 1 (Type A)	
	2 x USB 2.0 (Type A)	
	1 x phoenix type connector for DC power input	
	1 x switch for power on/off (ATX)	
	1 x Line-out	
	2 x HDMI 1.4b	
	1 x remote power switch	
	1 x grounding hole	
TPM	TPM 2.0	
Expansion Interface	1 x M.2 Key E 2230 with PCIe x1 and USB 2.0 1 x PCI Express Mini Card slot (USB + PCIe signal + nano SIM slot "LTE")	
Power Supply	10 to 36V DC-in (typical 12/24 VDC) via terminal block	
Power Consumption (Max.)	139W	
Dimensions (W x D x H)	542 x 76.4 x 338 mm (21.34" x 3.01" x 13.31")	
Packing Dimensions (W x D x H)	728 x 271 x 518 mm (28.66" x 10.67" x 20.39")	
Weight (net/gross)	8.7 kg (19.18 lbs)/12.40 kg (27.34 lbs)	
Operating Temperature	-10°C to +50°C (35W CPU/SSD)	
Relative Humidity	10% to 95% @ +40°C; non-condensing	
Shock & Vibration	1G/5 to 500Hz/operation (SSD, random)	
Certifications	CE Class A, IEC/EN 61000-6-4, and IEC/EN 61000-6-2 FCC 47 CFR Part 15 Subpart B (Class A) UKCA RoHS standard	

Ordering Information

GOT321C-ADL-WCD (P/N: E22B321C00)	21.5" FHD TFT fanless touch panel computer with LGA1700 socket 14th/13th/12th Gen Intel® Core™ i9/i7/i5/i3 or Pentium® processor (up to 35W), 10-point projected capacitive multi-touch screen, and 10 to 36V terminal block connector
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* Other configuration by request.

* Specification and certifications may vary based on different requirements.



Packing List

1 x GOT321C-ADL-WCD
1 x panel mount kit set
1 x phoenix connector

Optional Accessories

4G LTE kit	
Wi-Fi kit	
594K6220210E	Remote power cable, L= 720 mm
E29R131114	Wall mount kit
50906A24000E	Adapter 24V 230W FSP230-AAAN3 WIRE FSP
E29R131111	ACC131-PM-25
E392902103	AX92902 + AX93287 full-size PCI Express Mini module with GbE
E392903102	AX92903 full-size PCI Express Mini module with CAN bus
E392918103	AX92918 full-size PCI Express Mini module with 2GbE

Optional OS Installation

Win 11, Win 11 IoT, and Linux

Dimensions

