

GOT110-316

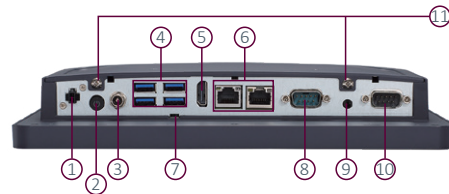
10.4" XGA TFT Fanless Touch Panel Computer with Intel® Celeron® Processor N3350 or Intel® Pentium® Processor N4200



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



▲ Side view



- | | |
|--------------------------------|-----------------------|
| 1. Remote power switch | 7. AT/ATX switch |
| 2. Power button | 8. 1 x RS-232/422/485 |
| 3. Screw connector for adapter | 9. 1 x Line-out |
| 4. 4 x USB 3.0 | 10. 1 x RS-232 |
| 5. 1 x HDMI | 11. Speakers |
| 6. 2 x LAN | |



Fanless



Low Power



DDR3L



AiRD



IP65



Dual-View

Features

- 10.4" XGA TFT LCD display with LED backlight
- Fanless design with Intel® Celeron® processor N3350 or Intel® Pentium® processor N4200
- 2 GbE LAN, 4 USB, and 2 COM
- IP65-rated front bezel and IPX1-rated back cover
- Peripheral support including MSR, RFID, Wi-Fi, and barcode scanner
- External AT/ATX mode selection switch
- Easy maintenance design for storage and memory
- Supports panel mount, wall mount, VESA arm, and desktop stand
- Adjustable RS-232/422/485 setting via BIOS
- Aluminum cover for better thermal dissipation and reliability



Introduction

The GOT110-316 is a 10.4" XGA fanless touch panel computer that combines a sleek, slim design with powerful performance, featuring Intel® Celeron® or Intel® Pentium® processors. At just 43.5 mm thick, it's perfect for space-limited environments. It offers two PCI Express Mini Card slots for easy wireless LAN connectivity and supports peripherals such as barcode scanners, RFID, MSR, Wi-Fi, and Bluetooth. The front panel has five membrane keys for quick adjustments to display, volume, and brightness. Its patented plastic and aluminum design ensures excellent heat dissipation and stable operation, making it ideal for industrial use.

Specifications

Front Bezel	IP65, NEMA 4 rugged protection, plastic front bezel	
LCD Panel	Display Type	10.4" XGA TFT LCD with LED backlight
	Brightness (cd/m ²)	350 nits (XGA)
	Resolution	1024 x 768
	Viewing Angel (H/V)	160°/160°
Main System	CPU	Intel® Celeron® processor N3350 2 cores (up to 2.4 GHz) Intel® Pentium® processor N4200 4 cores (up to 2.5 GHz)
	System Memory	1 x 204-pin DDR3L-1600 SO-DIMM, up to 8GB
	BIOS	AMI UEFI BIOS
	Storage	1 x 2.5" SATA HDD (9.5 mm height) 1 x mSATA
	Watchdog Timer	255 levels, 0 to 255 sec.
	Onboard Graphics	Integrated in Intel® GFX
I/O Connector	1 x RS-232/422/485 (default RS-232) 1 x RS-232 2 x 10/100/1000 Mbps Ethernet 4 x USB 3.0 1 x screw type connector for power 1 x power button (ATX) 1 x remote power switch 1 x audio (Line-out) 1 x ATX/AT selectable switch 1 x HDMI	
TPM	fTPM2.0	
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	5-wire flat resistive touch	
Power Supply	100 to 240 VAC-DC, 60W power adapter	
Power Consumption	24W	
Dimensions (W x D x H)	259.43 x 43.5 x 232.73 mm (10.21" x 1.71" x 9.16")	
Packing Dimensions (W x D x H)	415 x 100 x 315 mm (16.34" x 3.94" x 12.4")	
Weight (net/gross)	1.8 kg (3.96 lbs)/3 kg (6.61 lbs)	
Operating Temperature	0°C to +50°C (+32°F to +122°F)	
Relative Humidity	20% to 90% @ +40°C; non-condensing	
Operation Vibration	2G, 5 to 500Hz, random for SSD	
Certifications	CE, FCC	

Ordering Information

Standard

GOT110-316-R-J (P/N: E22B110101)	10.4" XGA fanless touch panel computer with Intel® Celeron® processor N3350, 5-wire flat resistive touch, AC-DC 60W power adapter (screw type connector), and EMI Class A
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* Other configurations available upon request.

* Specifications and certifications may vary depending on specific requirements.

