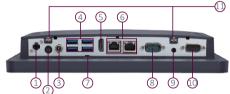
# GOT110-316

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





- 1. Remote power switch
- 2. Power button
- 3. Screw connector for adapter
- 4. 4 x USB 3.0
- 5. 1 x HDMI
- 6. 2 x LAN

- 7. AT/ATX switch
- 8. 1 x RS-232/422/485
- 9.1 x Line-out
- 10. 1 x RS-232
- 11. Speakers







DDR3L



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#### **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**

Specifications				
Front Bezel	IP65, NEMA 4 rugged pr	otection, plastic front bezel		
LCD Panel	Display Type 10.4" XGA TFT LCD with LED backlight			
	Brightness (cd/m²)	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			
	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			
I/O Connector	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	N/A			
	1 x Full-size PCI Express Mini Card slot with mSATA			
Expansion Interface	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 lb)/3 kg (6.6	51 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, 5 - 500Hz, random for SSD			
Certifications	CE, FCC			

## **Ordering Information**

#### Standard

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

<sup>\*</sup> Other configurations available upon request.





<sup>\*</sup> Specifications and certifications may vary depending on specific requirements.

## **Packing List**

1 x GOT110-316

1 x Adapter (GOT110-316-J)

#### **Optional Accessories**

- p		
External Wi-Fi + Blu	uetooth kit*	
RFID kit		
E29R131109	Panel mount kit	
E29R131103	Wall mount kit	
E226171119	Stand kit	
Barcode scanner ki	+	

Note: Unable to support Wi-Fi kit installation when the system is integrated with panel mount.

### **Optional OS Installation**

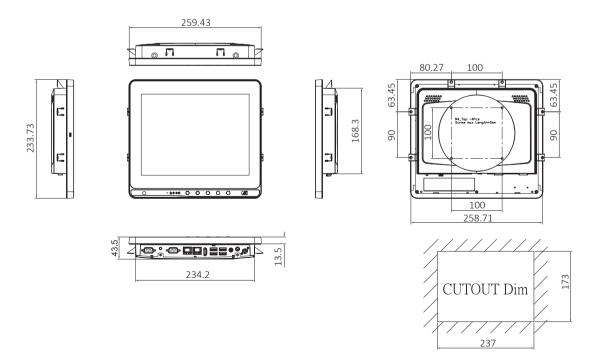
Windows® 10

Windows® 11



▲ AC power adapter (for GOT110--316-J)

#### **Dimensions**



## **Mouser Electronics**

**Authorized Distributor** 

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## Axiomtek:

GOT110-316-N-R-J-US GOT110-316-R-J-US GOT110-316-N-R-DC GOT110-316-R-DC