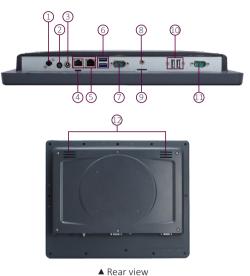
# GOT115-319

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



- 3. Brightness adjust +/-
- 4. Display on/off
- 5. Volume +/-
- 6. Microphone



- 1. Remote power switch
- 2 Power button
- 3. Screw connector for power input
- 4. AT/ATX switch
- 5. 2 x LAN
- 6. 2 x USB 3.0

- 7. RS-232/422/485
- 8 Line-out
- 9. Micro SD card slot
- 10. 2 x USB 2.0
- 11. RS-232
- 12. Speakers











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### **Features**

- 15" 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 plastic front bezel
- Supports RFID and wireless module (optional)
- External AT/ATX mode selection switch
- Easy access storage & RAM design
- Supports panel mount, wall mount, VESA arm, and desktop stand
- RS-232/422/485 with RI/5V/12V selectable via BIOS
- Programmable OSD function key

#### Introduction

The GOT115-319 is a 15" XGA fanless touch panel computer designed with a modern, sleek, and fanless form factor. It is equipped with either the Intel® Celeron® processor N3350 or the Intel® Pentium® processor N4200. For wireless network connectivity, the GOT115-319 offers one PCI Express Mini Card slot and one M.2 Key E slot for a wireless module. By simply plugging in a WLAN card, customers can gain instant access to wireless environments.

#### Super Slim Design

With a thickness of just 50 mm, the GOT115-319 is a super slim touch panel computer, ideal for space-limited environments.

#### Support for Front Membrane Keys

The GOT115-319 features five membrane keys on the front panel, allowing users to easily adjust the LCD on/off, LCD brightness, and volume settings.

#### Aluminum Back Chassis with Excellent Thermal Solution

With Axiomtek's patented plastic-plus-aluminum mechanism design, the GOT115-319 effectively dissipates heat, ensuring stable system operation.





## **Specifications**

Specifications				
Front Bezel	IP65, NEMA 4 rugged p	rotection, plastic front bezel		
LCD Panel	Display Type	15" XGA TFT LCD with LED backlight		
	Brightness (cd/m²)	300 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		
		1 x MicroSD card		
	Watchdog Timer	255 levels, 0 to 255 sec.		
	Onboard Graphics	Integrated in Intel® GFX		
	1 x RS-232/422/485 (de	fault RS-232)		
	1 x RS-232			
	2 x 10/100/1000 Mbps Ethernet			
	2 x USB 3.0			
I/O Connector		2 x USB 2.0		
	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			
TPM	TPM2.0			
11 101	1 x M.2 Key E for wireless module			
Expansion Interface	1 x Full-size PCI Express Mini Card slot			
	Projected capacitive multi-touch			
Touchscreen	5-wire flat resistive touch			
Power Supply	DC version: 9 to 24 VDC with adapter cable			
Power Consumption	28.8W			
Dimensions (W x D x H)	329.69 x 50 x 306 mm (13" x 2" x 12")			
Packing Dimensions				
$(W \times D \times H)$	510 x 190 x 540 mm (20	J.1" x /.5" x 21.2")		
Weight (net/gross)	3.2 kg (7.1 lb)/4.8 kg (10.6 lb)			
Operating Temperature	0°C to +50°C (+32°F to +122°F)			
Relative Humidity	10%- 90% @ +40°C; non-condensing			
Operation Vibration	2G, 5- 500Hz, random for SSD			
Certifications	CE, FCC			

## **Ordering Information**

#### Standard

Stallualu			
GOT115-319-R-DC	15" XGA fanless touch panel computer with Intel® Celeron® processor N3350 onboard, 5 wire resistive touch, EMI Class A, screw type		
(P/N: E22B115101)	connector with DC cable		
GOT115-319-N4200-C-	15" XGA fanless touch panel computer with Intel® Pentium® processor N4200 onboard, projected capacitive multi-touch, EMI Class A,		
DC	screw type connector with DC cable		
(P/N: E22B115102)			
GOT115-319-N4200-R-	15" XGA fanless touch panel computer with Intel® Pentium® processor N4200 onboard, 5 wire resistive touch, EMI Class A, screw type		
DC	connector with DC cable		
(P/N: E22B115103)			

<sup>\*</sup> Other configuration by request





<sup>\*</sup> Specification and certifications may vary based on different requirements

## **Packing List**

- 1 x GOT115-319
- 1 x DC cable
- 4 x M3 screws for SSD/HDD
- 1 x M3 screw for M.2 card slot
- 1 x M2 screw for mSATA card slot

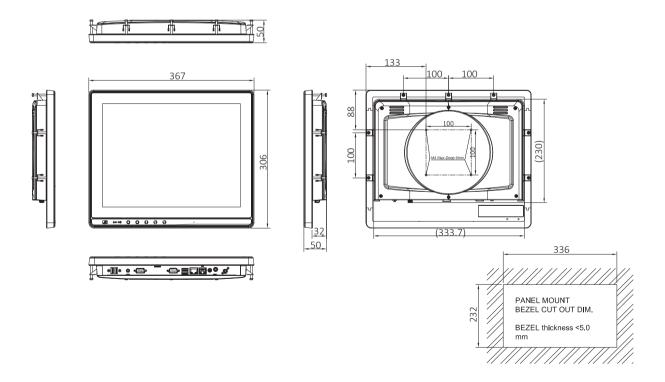
#### **Optional Accessories**

Wi-Fi + Bluetooth ki	it	
RFID kit		
E29R131110	Panel mount kit	
E29R131103	Wall mount kit	
50966124050E	Adapter 12V/60W	
E226171119	Stand kit	

# Optional OS Installation Windows® 11/10 (64-bit)



#### **Dimensions**



# **Mouser Electronics**

**Authorized Distributor** 

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# Axiomtek:

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