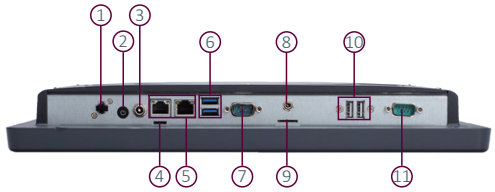
# GOT115-319

15" 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 +/-
6. Microphone



▲ Rear view

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

Fanless | Low Power | DDR3L | AiRD | IP65

## 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.


*All specifications and photos are subject to change without notice.

## Specifications

| | | |
|---|---|---|
| Front Bezel | IP65, NEMA 4 rugged protection, plastic front bezel | |
| LCD Panel | Display Type | 15" XGA TFT LCD with LED backlight |
| | Brightness (cd/m$^2$) | 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)<br>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)<br>1 x mSATA<br>1 x MicroSD card |
| | 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)<br>1 x RS-232<br>2 x 10/100/1000 Mbps Ethernet<br>2 x USB 3.0<br>2 x USB 2.0<br>1 x Screw type connector for power<br>1 x Power button (ATX)<br>1 x Remote power switch<br>1 x Audio (Line-out)<br>1 x ATX/AT selectable switch | |
| TPM | TPM2.0 | |
| Expansion Interface | 1 x M.2 Key E for wireless module<br>1 x Full-size PCI Express Mini Card slot | |
| Touchscreen | Projected capacitive multi-touch<br>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 x D x H) | 510 x 190 x 540 mm (20.1" x 7.5" 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**

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

* Other configuration by request
* Specification and certifications may vary based on different requirements

## Packing List

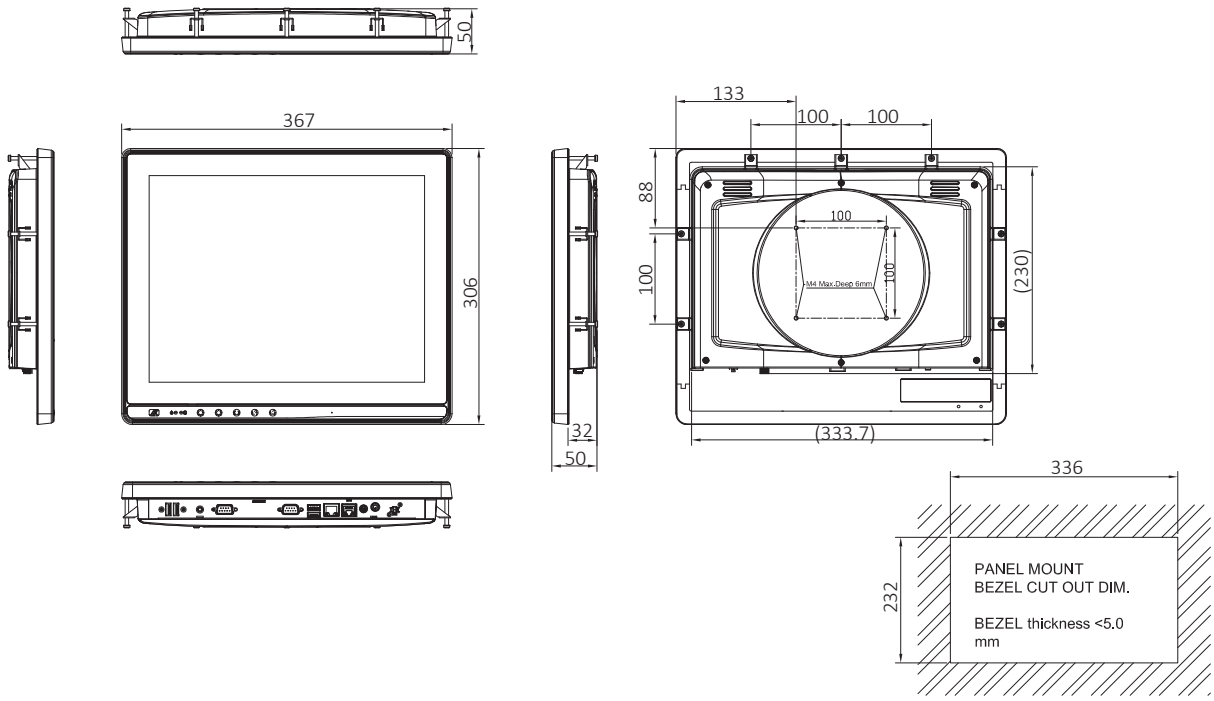
1 x GOT115-319
1 x DC cable
4 x M3 screws for SSD/HDD
1 x M3 screw for M.2 card slot
1 x M2 screw for mSATA card slot

## Optional Accessories

| | |
|---|---|
| Wi-Fi + Bluetooth kit | |
| 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)

▲ AC power adapter
(for GOT115-319)

## Dimensions