GOT110-316
10.4" XGA TFT Fanless Touch Panel Computer with Intel® Celeron® Processor N3350 or Intel® Pentium® Processor N4200

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 the better thermal dissipation and reliability

Introduction
The GOT110-316 is a 10.4" XGA fanless touch panel computer. In response to market demand, this panel computer is a cost effective solution. It adopts a modern, super sleek and fanless design and is equipped with the Intel® Celeron® processor N3350 dual core up to 2.40 GHz. For wireless network connection, the GOT110-316 offers two PCI Express Mini Card slots. By just plugging in the WLAN card, customers can have instant access to wireless LAN. Besides, it can be integrated with peripheral devices including barcode scanner, RFID, MSR, Wi-Fi, and Bluetooth.

Super Slim Design
With a thickness of 43.5 mm, the GOT110-316 is a super slim touch panel computer for space-limited environment.

Support Front Membrane Keys
The GOT110-316 provides 5 Membrane keys in front of system, people can adjust the system display, volume and brightness.

Aluminum Back Chassis with Excellent Thermal Solution
With Axiomtek's patent for plastic plus aluminum mechanism design, the GOT110-316 can dissipate the heat easily and keep the system operation stable.

Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Front Bezel</td>
<td>IP65, NEMA 4 rugged protection, plastic front bezel</td>
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<tr>
<td>LCD Panel</td>
<td>Display Type: 10.4&quot; XGA TFT LCD with LED backlight</td>
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<tr>
<td></td>
<td>Brightness (cd/m²): 350 nits (XGA)</td>
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<td></td>
<td>Resolution: 1024 x 768</td>
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<td>Viewing Angle (H/V): 160°/160°</td>
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<tr>
<td>Main System</td>
<td>CPU: Intel® Celeron® processor N3350 2 cores (up to 2.40 GHz)</td>
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<td></td>
<td>Intel® Pentium® processor N4200 4 cores (up to 2.50GHz)</td>
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<tr>
<td></td>
<td>System Memory: 1 x 204-pin DDR3L-1600 SO-DIMM, up to 8GB</td>
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<td>BIOS: AMI UEFI BIOS</td>
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<td></td>
<td>Storage: 1 x 2.5&quot; SATA HDD (9.5 mm height) 1 x mSATA</td>
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<td>Watchdog Timer: 255 levels, 0 to 255 sec.</td>
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<td>Onboard Graphics: Integrated in Intel® GFX</td>
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Specifications

U/I 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

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
Projected capacitive multi-touch
5-wire flat resistive touch

Power Supply
DC version: 12/19 to 24 VDC adapter cable
AC version: 100 to 240 VAC-DC, 60W power adapter

Power Consumption
24W

Dimensions
259.43 mm (10.21") (W) x 43.5 mm (1.71") (D) x 232.73 mm (9.16") (H)

Packing Dimensions
415 mm (16.34") (W) x 100 mm (3.94") (D) x 315 mm (12.4") (H)

Weight (net/gross)
1.8 kg (3.96 lb)/3 kg (6.61 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 (screw type connector) and EMI Class A

GOT110-316-R-DC
10.4" XGA fanless touch panel computer with Intel® Celeron® processor N3350, 5-wire flat resistive touch screw type power input with DC cable and logo

GOT110-316-R-J N4200
10.4" XGA fanless touch panel computer with Intel® Pentium® processor N4200, 5-wire flat resistive touch, AC-DC 60W power adapter (screw type connector), EMI Class A, and logo

GOT110-316-R-DC N4200
10.4" XGA fanless touch panel computer with Intel® Pentium® processor N4200, resistive touch, screw type power input with DC cable and logo

Optional Accessories

External Wi-Fi+Bluetooth kit** 82281100190E
Panel mount kit 8812B1101A0E
Wall mount kit 8812B1100A0E
Stand kit E226171119
RFID kit 82251030190E
Barcode scanner kit

* Specifications and certifications may vary based on different requirements.
** Standard Wi-Fi kit does not support panel mount.

Optional OS Installation

Windows® 10

Packing List

1 x GOT110-316
1 x Driver DVD
1 x Adapter (GOT110-316-J)
1 x DC cable (GOT110-316-DC)

Dimensions

259.43
232.73
168.3
13.5
43.5
234.2