

TA-215AN97A-A1

Industrial Touch Panel Computer with Intel® N97 CPU/ +12~36 DC input / 21.5" 1920x1080 / Fanless / Front IP65



Features

- 21.5" Touch Panel PC system
- Intel® Processor N97
- Single Channel DDR5, 1 x SO-DIMM
- Front bezel meets IP65 rating
- Support VESA mount 75 x 75mm

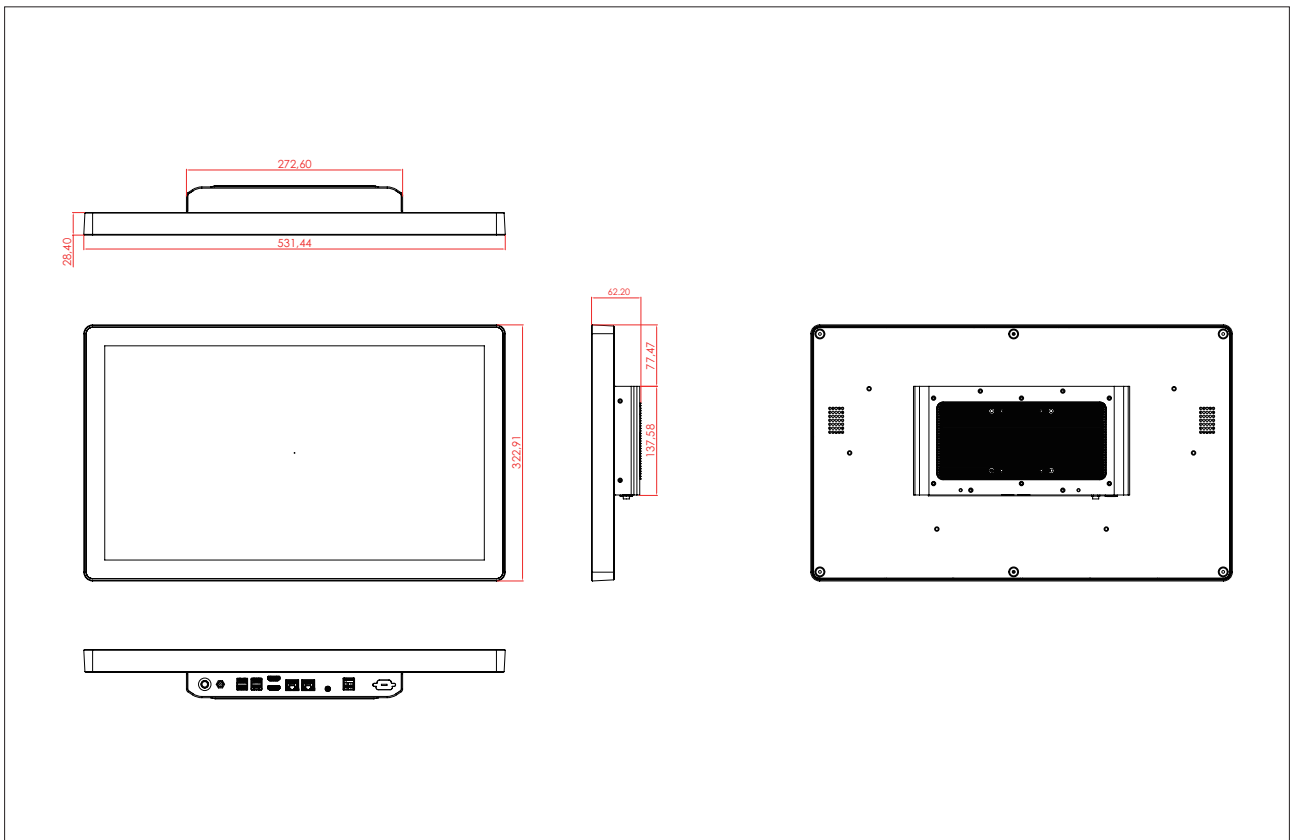
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|-----------------------|---|
| Graphics support | Integrated Graphics Processor - Intel® UHD Graphics: 2 x HDMI 2.0 port, supporting a maximum resolution of 4096x2160 @60Hz (2 independent display outputs) |
| Audio | Realtek® ALC897 |
| Expansion slots | 1 x 2280 M.2 M-Key (PCIe x2) 1 x 2230 M.2 E-Key 1 x Full-size mini PCIe with SIM slot |
| TPM | Onboard TPM 2.0 security chip INFINEON SLB9670VQ2.0 |
| Rear I/O | 2 x USB 3.2 Gen 2x1 4 x USB 2.0 2 x RJ45 LAN Ports 2 x HDMI 1 x COM Port (RS-232/422/485) 1 x Headphone Jack 1 x Power button with LED 1 x DC input with DC Jack |
| Power input | +12V~36VDC |
| Operation Temperature | Operating temperature: 0°C to 40°C Operating humidity: 0-90% (non-condensing) Non-operating temperature: -40°C to 85°C Non-operating humidity: 0%-95% (non-condensing) |
| IP Protection | Front bezel meets IP-65 |
| Mounting | Wall, Stand with VESA 75 x 75 |

Specifications

| | | |
|--------------|--|-----------------------------------|
| Display | Panel Size | 21.5" |
| | Resolution | 1920x1080 |
| | Viewing Angle | Horizontal : 178 / Vertical : 178 |
| | Brightness | 250 Cd/M² |
| | Color Support | 16.7M |
| | Backlight MTBF | 30,000 hrs |
| | Contrast Ratio | 1000 |
| Touch screen | Touch Type | Projected Capacitive (PCAP) |
| | Surface Hardness | ≥ 7H |
| | Transparency | 86% |
| Dimension | System Size: 531.4W x 322.9D x 62.2H (mm) | |
| Weight | 6.6 Kg | |
| CPU | Intel Processor N97 Intel 7, 4 cores, up to 3.60 GHz | |
| Memory | 1 x DDR5 SO-DIMM socket, Max. Capacity 16 GB Support Single Channel DDR5 4800 MHz memory module | |
| Ethernet | 2 x 2.5GbE LAN Ports (Intel® I225V) | |

Dimension

Unit: mm



Packing Content

- Carton size: 642 x 442 x 204 (mm)
- Packing Capacity: 1pc
- Including:
 - Power cord : Optional (by region)
 - PSU ADP 19V 65W 100-240VAC x 1 (P/N: 25EP1-100651-A3S)
 - Screws For VESA mounting M4x6L x 4

Order Information

- System: 250L5-212100-M0R (8GB DDR5 RAM, 128GB M.2 SSD)