

# Product Specification

## 17 inch GFF Capacitive Touch Industrial All-In-One PC

Model : ZPC170-Z132

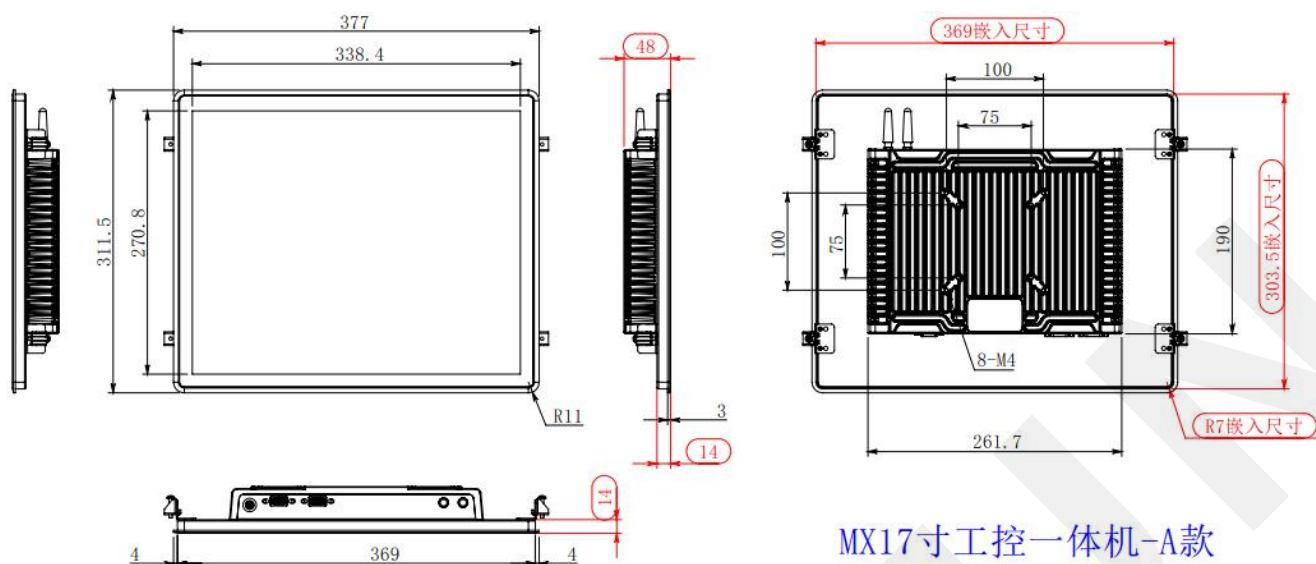




## Specification:

| Parameter                    |                         |                                                                   |
|------------------------------|-------------------------|-------------------------------------------------------------------|
| Host Configuration Parameter | Mainboard Type          | Industrial Mainboard                                              |
|                              | CPU                     | Intel® Celeron J1900, Quad-core, Burst Frequency 2.42G, TDP 10W   |
|                              | RAM                     | 4GB, Support DDR3L-1333 MHz, 1*S0-DIMM Slot                       |
|                              | SSD                     | 64G                                                               |
|                              | USB                     | 1*USB3.0, 3*USB2.0 (add two extra USB2.0 optional)                |
|                              | HDMI                    | Optional                                                          |
|                              | COM Port                | 2 * COM (RS232/422/485 auto-flow)                                 |
|                              | VGA                     | 1 *VGA                                                            |
|                              | LAN                     | 1* Realtek PCI-E NIC RTL8111F (10/100/1000Mbps)                   |
|                              | AUDIO                   | Realtek ALC662 5.1 Channel HDA Codec , Support MIC/Line-out Ports |
|                              | Power                   | 12VDC_IN Power Input Connector                                    |
|                              | WIFI                    | Optional                                                          |
|                              | OS                      | Windows/Linux, Pre-installed Win10 64bit                          |
|                              | OS                      | Windows/Linux, Pre-installed Win10 64bit                          |
| Touch Screen                 | Type                    | GFF PCAP Touch                                                    |
|                              | Respond Time            | ≤5ms                                                              |
|                              | Luminousness            | 85±5%                                                             |
|                              | Surface Hardness        | 6H                                                                |
|                              | Click Lifetime          | 50 millions times                                                 |
|                              | Anti Static Pressure    | 5kg/cm <sup>2</sup>                                               |
|                              | Communication Interface | USB interface                                                     |
| Display Screen               | Type                    | 17 inches                                                         |
|                              | Interface               | LVDS                                                              |
|                              | Backlight               | LED                                                               |
|                              | Backlight MTBF          | 50000h                                                            |
|                              | Resolution              | 1280*1024                                                         |
|                              | Brightness              | 300cd                                                             |
|                              | Dynamic Contrast        | 1000:1                                                            |
|                              | Viewing Angle           | R/L: 65 (Typ. ), U/D: 65 (Typ)                                    |
| Environmental Parameters     | Operating Temperature   | -10—+60                                                           |
|                              | Storage Temperature     | -20—+70                                                           |
|                              | Relative Humidity       | 20%—90%                                                           |
| General Parameters           | Outline Dimension       | 377*311.5*48mm (L*W*H)                                            |
|                              | Display Dimension       | 338.4*270.8mm (L*W)                                               |
|                              | Hole Size               | 369*303.5mm (L*W)                                                 |
|                              | Shell Material          | Front panel aluminum alloy + metal plate back cover               |
|                              | Installation Type       | Embedded, Wall-Mounted, Desktop, VESA                             |

## Dimension Drawing: mm



| Product Model | Product description                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------|
| ZPC170-Z132   | 17inch GFF PCAP touch All-In-One PC/ Resolution 1280*1024 /Windows10 64bit<br>/CPU J1900/RAM 4G /SSD 64G |

## Accessories:

| Product Name         | Specification |
|----------------------|---------------|
| Installation Buckle  | 4PCS          |
| Adapter              | 12V/5A        |
| Power Cable          | 1.5M          |
| Touch Pen            | 1 PCS         |
| Manual/Warranty Card | Each 1 PCS    |

## Optional Accessories:

| Product Name       | Specification                 |
|--------------------|-------------------------------|
| Power Cable        | 3M /5M                        |
| Wall-Mounted Plate | Wall-mounted using optional   |
| Desktop Stand      | Desktop installation optional |

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