

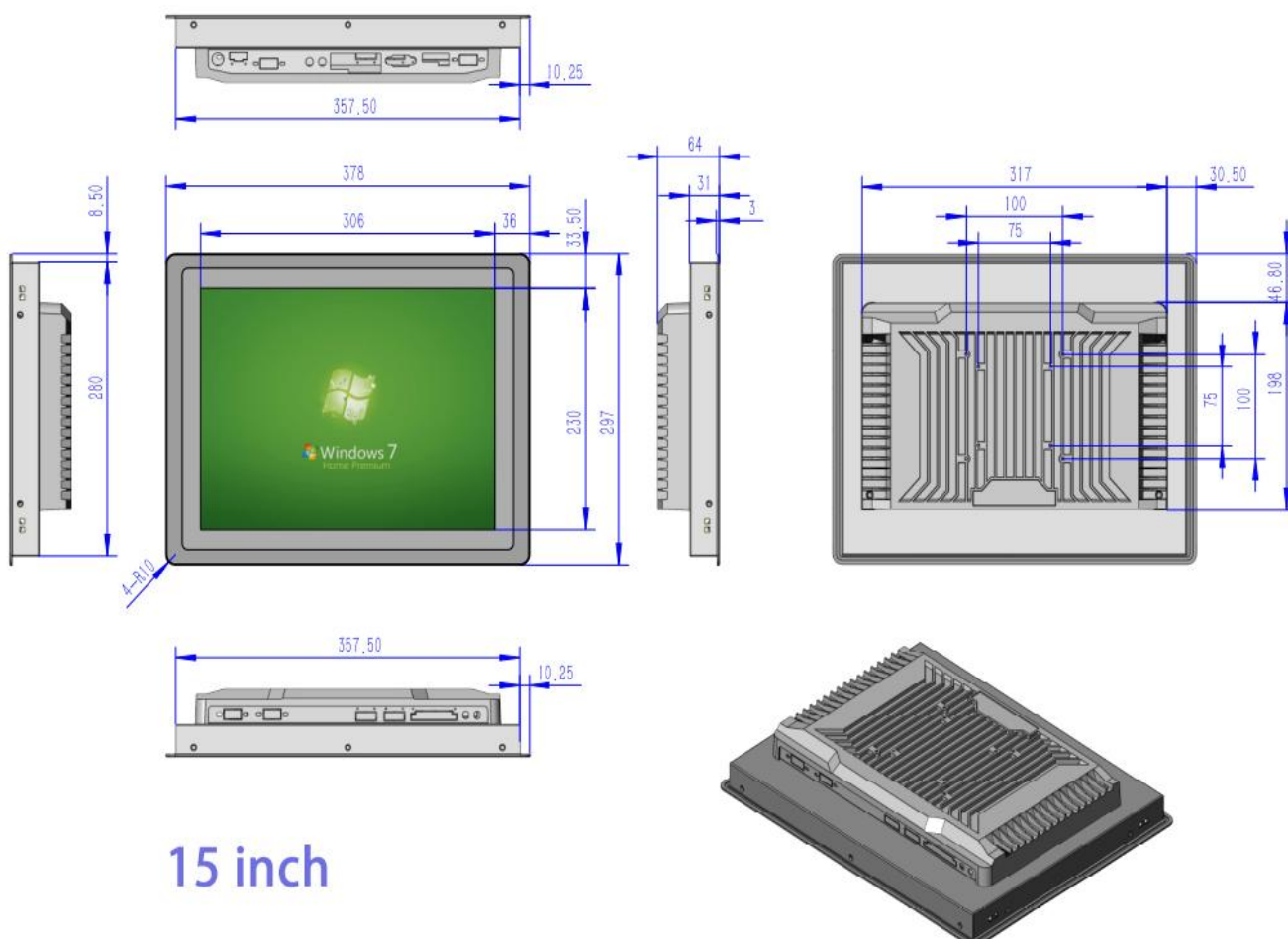


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## All-in-One PC System Parameters

|         |                                                                                                                                         |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------|
| CPU     | Intel Celeron J1800/J1900/J4125/J6412, Core i3/i5/i7 3th~12th generation processor                                                      |
| RAM     | 1*DDR3 SO-DIMM, Support 2G/4G/8G<br>1*DDR4 SO-DIMM, Support 4G/8G/16G<br>2*DDR4 SO-DIMM, Support 4G/8G/16G/32G<br>(Depend on CPU)       |
| Storage | 1*MSATA SSD interface, Support 32G/64G/128G/256G/512G/1TB,etc<br>1*M.2 SSD interface, Support 128G/256G/512G/1TB,etc<br>(Depend on CPU) |
| System  | Support Windows7/8/10/11/Linux/Pfsense,etc<br>(Depend on CPU)                                                                           |

## 15-inch Industrial Touch Screen All-in-One Computer



## Touch Screen Parameters

|                             |                            |                        |                           |
|-----------------------------|----------------------------|------------------------|---------------------------|
| Screen type                 | 15-inch TFT LED            | Contrast ratio         | 1000 : 1                  |
| Resolution                  | 1024×768                   | Color total            | 16.7M                     |
| Display Area                | 306×230mm                  | Visual angle           | 70°/70°/60°/60°(V)        |
| Luminance                   | 300 cd/m2                  | Scanning accuracy      | 4096×4096                 |
| Response time               | < 5ms                      | Scanning efficiency    | 200Hz                     |
| Effective touch recognition | > 1 .5mm                   | Surface hardness       | 6H                        |
| Backlight                   | LED Backlight              | Touch screen interface | USB                       |
| Backlight lifetime          | 50000H                     | Display interface      | VGA / LVDS                |
| Theoretical clicks          | More than 35 million times | Actuate                | Drive-free, plug and play |

## More Parameters

|                           |                                                                                                                                                            |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Overall dimension         | 378×297×64mm                                                                                                                                               |
| Touch technology          | Projection capacitor technology (Capacitive touch screen)                                                                                                  |
| Touch count               | 10 touch is standard. Multi-touch functions such as zooming in and out of pictures (optional single touch)                                                 |
| Anti-optical interference | Sunlight, incandescent lamps, fluorescent lamps and other strong light changes when normal use                                                             |
| Material                  | Cast iron construction                                                                                                                                     |
| Installation mode         | Wall mounted / embedded / desktop                                                                                                                          |
| Operating temperature     | -10~50°C(wide temperature can be customized)                                                                                                               |
| Storage temperature       | -20~60°C                                                                                                                                                   |
| Relative humidity         | 10%~90%, no condensation at 40°C (dustproof and waterproof can be customized)                                                                              |
| Power Supply              | DC 12V/19V (depend on CPU)                                                                                                                                 |
| I/O interface             | 4*USB, 1 or 2* Gigabit network port, 1* VGA, 1*Audio Interface, 2*RS232/485 serial port (depend on CPU), 2*WiFi antenna interface, 1*DC IN, 1*Power switch |
| Packing list              | AC adapter, Power cord, External WiFi antennas, Embedded buckle, VESA mount and Screws                                                                     |