



Features

- 1. NEMA4/IP67 waterproof and dustproof design, all interfaces with M12 connectors
- 2. SUS304 stainless steel enclosure, more resistant to corrosion, shock and vibration
- 3. Adopting EETI solution + industrial-grade touch or no touch, high performance
- 4. DC 12V power supply (DC24V, 9-36V Optional), support power-on boot, 7x24hours
- 5. High brightness 1000nits for outdoor application, 400nits Optional for indoor

Specification

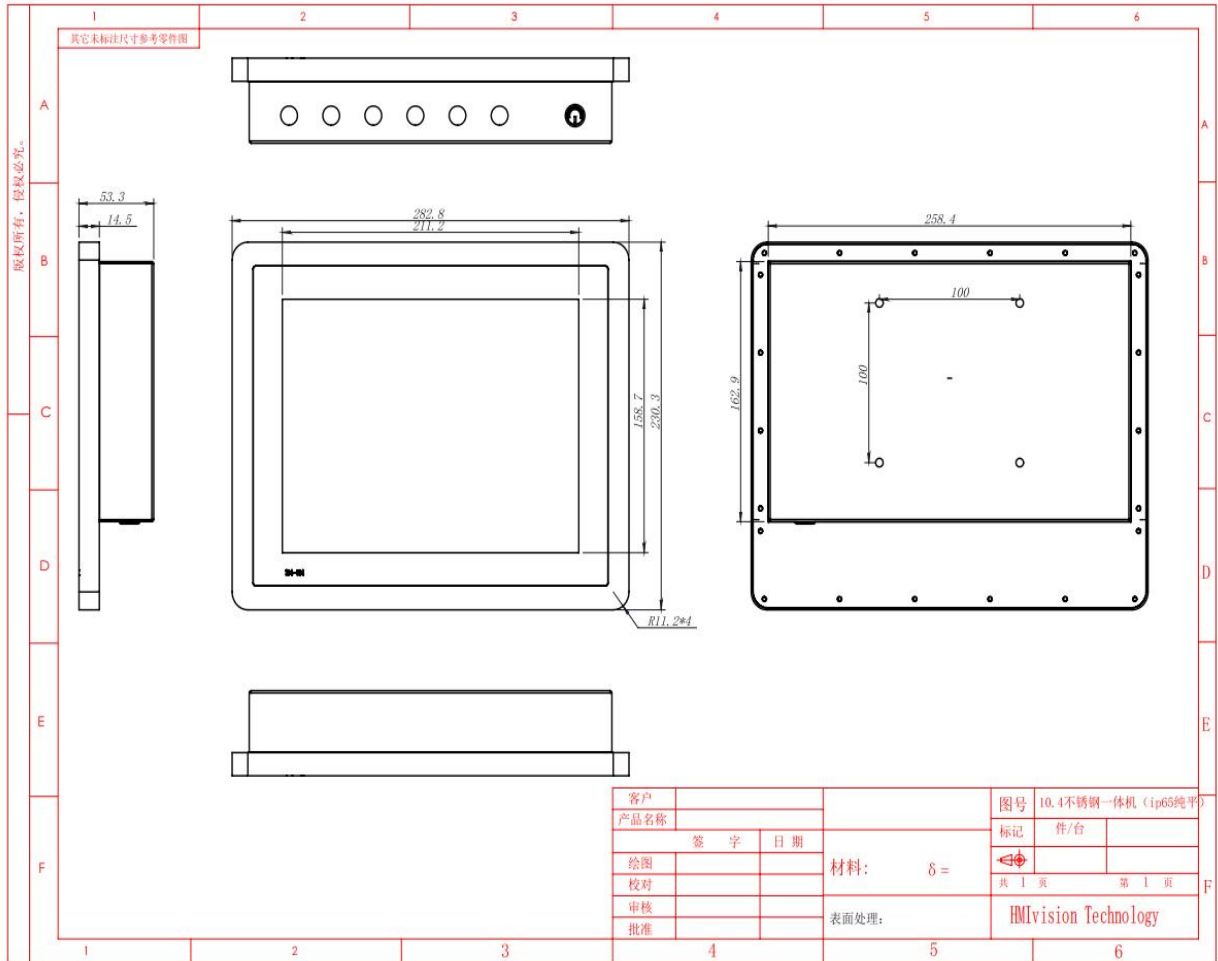
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|-----------|-----|--|
| Mainboard | CPU | Intel® Celeron J1900, quad core, 2.0GHz, fanless |
| | RAM | 2GB/4GB/8GB/16GB |
| | SSD | 32GB/64GB/128GB/256GB/512GB |

| | | | |
|------------------|--------------------------|--|--|
| Screen | Panel size | 10.4" | |
| | Resolution | 1024*768 4:3 | |
| | Brightness | 1000nits (cd/m ²) (400nits Optional) | |
| | Touchscreen | 10 points Capacitive Touch | |
| | | 5 wires Resistive Touch Optional | |
| | Surface Treatment | Anti-glare Glass | |
| | | Optical Bonding | |
| | Dimming | Light Sensor/Dimmer Knob/Dimmer Cable Optional | |
| | Contrast ratio | 700:1(Typ.) | |
| View Angle | 80°/80°/80°/80°(R/L/U/D) | | |
| Surface Hardness | G+G, ≥7H; or ≥3H | | |
| Working Life | ≥50 million times | | |

| | | |
|--------------|-------------------|--|
| Power Supply | Working voltage | DC12V (DC24V, 9-36V Optional) |
| Environment | Temperature | Operating: -20°C to 70°C, storage: -20°C to 70°C |
| | Relative humidity | 10%~90% @ 30° C, non-condensing |
| Enclosure | Material | Stainless Steel |
| | Color | Stainless Steel |
| | VESA mounting | 100x100mm/100x200mm |
| | IP grade | Full IP67 waterproof |
| Dimension | Net weight | 3.5kg |
| | Gross weight | 4.5kg |
| | Product size | / |
| | Packing size | 38*36*17mm |

| | | |
|----------------|--|--|
| I/O Interfaces | 4xUSB, 1xRJ45, 1xCOM, 1xDC, 1xOn/Off, 1xAir Valve | |
| | Bluetooth/RS485 Optional | |
| | Speaker Optional | |
| Accessories | 1x12V 5A Adaptor, 1x Power Plug, AllxPorts Waterproof Cables | |
| OS | Support Windows 7/8/10, WES, Linux, Ubuntu, Debian, etc. | |
| Mountings | Embedded mounting screws | |
| | Wall mounting brackets; Desk stand holder (optional) | |
| Warranty | 1-year free warranty | |

Drawing



Sizes

| 7" 8" | 10.1" 10.4" | 12.1" | 13.3" | 15" 15.6" | 17" 17.3" 18.5" | 19" 19" wide | 21.5" 23.8" 24" |
|-------------------|-------------------|-------------------|-----------|----------------------|---------------------|--------------------|-----------------|
| 1024*600 1024*768 | 1280*800 1024*768 | 1024*768 1280*800 | 1920*1080 | 1024*768 / 1920*1080 | 1280*1024 1920*1080 | 1280*1024 1440*900 | 1920*1080 |
| 16:9 4:3 | 16:10 4:3 | 4:3 16:10 | 16:9 | 4:3 16:9 | 4:3 16:9 | 4:3 16:10 | 16:9 |

Configuration

CPU available

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|--|
| Intel® Celeron J1900, quad core, 2.0GHz, fanless |
| Intel® Core I3-4005U, dual core, 1.7Ghz, fanless |
| Intel® Core I3-5005U, dual core, 2.0Ghz, fanless |
| Intel® Core I3-7100U, dual core, 2.3Ghz, fanless |
| Intel® Core I5-4200U, dual core, 1.6Ghz, fanless |
| Intel® Core I5-5200U, dual core, 2.2Ghz, fanless |
| Intel® Core I5-6200U, dual core, 2.3Ghz, fanless |
| Intel® Core I5-7200U, dual core, 2.5Ghz, fanless |
| Intel® Core I7-4500U, dual core, 1.8Ghz, fanless |
| Intel® Core I7-6500U, dual core, 2.5Ghz, fanless |
| Intel® Core I7-7500U, dual core, 2.7Ghz, fanless |