



Ultra Slim Aluminum front bezel
True-flat design 10.1" Panel PC



Specification

| | | |
|---------------------------|---|---|
| System | Processor | Intel Core i7-1255U, 2P8E cores, up to 4.70GHz, TDP is 15W |
| | System Memory | DDR4-3200 MHz, 1 x non-ECC SO-DIMM, up to 32GB |
| | Storage Device | 1 x SATA 3.0, 1 x M.2 PCIe x4 SSD |
| | GPIO | 1 x GPIO Wafer (Programmable support 8-bit GPIO) |
| LCD Touch Panel | LCD Size | 10.1" |
| | Brightness | 350 nits (or 1000+ nits optional) |
| | Resolution | 1280 x 800 |
| | Touch Screen | True-Flat PCAP Touch (IP67 Front) or Resistive Touch (Optional), Anti-UV, Anti-IR protection, Optical Bonding (Optional) |
| Expansion | Others | 1 x M.2 Key-M Slot (PCIe x4 NVMe / SATA SSD, 2280) PCIe x4 is default 1 x M.2 Key-E Slot (PCIe + USB 2.0, Support Wifi + BT, 2230) 1 x M.2 Key-B Slot (PCIe + USB 3.0 + USB 2.0, Support 5G/4G, 2242/3052) 1 x SIM Card Wafer |
| External I/O Ports | USB | 6 x USB 3.0 |
| | Serial Port | 1 x RS-232/485, 1 x RS-232 |
| | LAN | 2 x Intel Giga LAN |
| | Display | 1 x HDMI, 1 x DP++ |
| | Audio | 1 x Line-out + MIC 2 in 1 3.5 mm Jack |
| Audio | Internal Speaker | 2 x Stereo speaker (Optional) |
| Power | Power Supply Connector | DCIN Input: 12/24V with lockable Power adapter (Auto Detect) Support 9-36V DC-IN phoenix connector (Optional) |
| Environment | Ventilation | Fanless |
| | Dust & Water Proof | Front IP67 |
| | Operating Temperature | -20 ~ 60°C |
| | Storage Temperature | -25 ~ 70°C |
| | Humidity | 5% ~ 95% R/H, non-condensing |
| Dimensions (WxDxH) | 256.11 x 170.27 x 53 mm, suggested cut out is 236.90 x 149.8 mm | |
| Weight | 2.0 kg | |
| Mounting | VESA Mount, Panel Mount with Panel Mount bracket (Optional) | |
| OS Supported | Windows 10, Windows 11, Linux | |

