

The Ultimate
AI PC SOLUTION
WITH AMAZING PERFORMANCE
ON GREEN TECHNOLOGY REVOLUTION

SMARTSTATION MINI PC BENEFITS

AI PC has many advantage over the desktop computer and laptop and hence should be he choice if you are planning to buy a new PC or replace your old PC

SIZE: AI PC takes up very less space of your office desk. You can also fix it behind Monitor screen hence it will not take any space at all. You can use work space much more efficiency.

Min PC are small, lightweight and very easy to carry.

Economic Cost: Every business and startups want to use their budget effectively. It is not only less price but it can save other expenses like electricity bills, IT maintenance cost ETC... AI PC are the best money saving devices one should use for the operation.

Green Computing: AI PC consume very less unit of power and hence saves electricity and unnecessary expenses helping you in cost cutting the average power.

Maintenance: Most the AI PC are very well designed and consume less energy and they do not face much of overheating problem.

Protection from dust and dirt: AI PC have everything is on board and permanently fixed on the motherboard itself and hence it is safe from the dust and dirt.

Very Low Cost

Ultra Low Power

Better Performance

Secure

Power Saver

Easy to Manage

Stable & Reliable

Eco Friendly

Maintenance Free

| Category | Type | Description |
|-----------|------------------------|---|
| Processor | CPU | Intel® Core™ Ultra Mobile Processors (Series 1 & 2) Intel Ultra 5 125U / 225U Intel Ultra 7 155U / 255U |
| | GPU | Intel® Graphics with TOPS (70T8) |
| | NPU | Intel® AI Boost NPU Peak TOPS (Int8): 11 or 12 |
| | AI Software Frameworks | OpenVINO™, WindowsML, DirectML, ONNX RT |
| | Memory | 2 × SODIMM DDR5-4800, Max 128GB |
| | Front Panel External | 1 × Power Button |
| | | 4 × USB3.0 (USB3.2 Gen2) |
| | | 1 × USB3.0 Type-C |
| | | 1 × Line Out |
| | | 1 × Mic In |
| | Rear Panel External | 2 × 2.5 Gigabit LAN (Intel I226-V chip) |
| | | 3 × HDMI 2.0b |
| | | 1 × DP 1.4a |
| | | 2 × USB2.0 |
| | | 1 × DC |
| | Side Panel External | 2 × COM232 / COM485 (by jumper) |
| | Display Port | 1 × DP1.4a (supports max 4K@60Hz) |
| | | 3 × HDMI2.0b (supports max 4K@60Hz) |
| | | HDMI with EDID, CEC function |
| | Wireless | 1 × M.2 2230 E-Key, supports WiFi AC & WiFi 6/6E |
| | | 1 × M.2 B-Key for 4G/5G Ethernet |
| | Storage | 1 × M.2 2280 NVMe SSD |
| | | 1 × M.2 2280 SATA/NVMe SSD |
| | LAN | 2 × 2.5GbE LAN, RJ45 (Intel I225-V / I226-V chip) |

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|---------------------|-----------------------|--|
| | Construction | Metal |
| | Chassis Color | Black |
| | Mounting | VESA Mount (supports 70×70 / 100×100 mm) |
| Physical Parameters | Dimensions | 174mm (L) × 124.8mm (W) × 43mm (H) |
| | Power | 19V / 3.78A Supports 19V input or 12V~36V DC input (optional) |
| | Weight | 1.00 KG |
| | Operating Temperature | -20°C ~ 55°C (with airflow) |
| | Storage Temperature | -20°C ~ 90°C |
| | Relative Humidity | 5% ~ 90% @45°C (non-condensing) |