



# Thinvent Treo Mini PC

## Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

## 8GB DDR4 RAM

## 2TB SSD

## No WiFi

## Windows 11 Pro



SKU: TREO-N5-8-M2048-12\_5-X-11P-0

Unleash Productivity, Redefined: Introducing the Thinvent® Treo Mini PC.

Experience the power of compact computing with the Thinvent® Treo Mini PC, your ultimate solution for efficient and reliable performance. Crafted with precision and engineered for excellence, this mini PC is 100% designed and made in India. Its robust aluminium housing, finished in sleek black, not only ensures exceptional heat dissipation for sustained operation but also offers a premium, smooth aesthetic.

### Performance Powerhouse

- Powered by an Intel® processor N5095A featuring 4 cores that reach up to 2.9 GHz with a 4 MB cache, delivering swift multitasking and responsiveness.
- Comes equipped with 8GB DDR4 RAM for seamless application handling and a speedy 128GB SSD for rapid data access and boot times.

### Connectivity and Versatility

- Versatile display options with 1 HDMI and 1 VGA port, ideal for dual-monitor setups.
- Comprehensive audio support with 1 Speaker Out and 1 Front Speaker Out, alongside 1 Mic In and 1 Front Mic In.

- Ample peripheral support with 4 USB 3.0 and 4 Front USB 2.0 ports.
- Blazing fast 1000 Mbps Ethernet connectivity.
- Includes a 12V 2A adapter for stable power.

### Designed for Demanding Environments

- Operates efficiently between 0°C ~ 40°C with 20% ~ 80% RH humidity resistance.
- Compact dimensions of 199.5mm × 181.5mm × 29.5mm make it perfect for space-constrained environments.
- Includes a VESA mount for flexible installation.
- Enjoy the familiarity and advanced features of Microsoft Windows 11 Pro.
- Certified for RoHS, ISO, and BIS, ensuring quality and compliance.

### Customisation Options

- Looking for more? We offer customisable colours and designs for large requirements.

Elevate your workspace with the Thinvent® Treo Mini PC – where performance meets unparalleled Indian craftsmanship.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 11th    |
| Series          | Celeron |
| Processor Brand | Intel   |
| Processor Model | N5095A  |
| Cores           | 4       |
| Max Frequency   | 2.9 GHz |
| Cache           | 4 MB    |
| Main Memory     | 8 GB    |
| SSD Storage     | 2048 GB |

### DISPLAY

|      |   |
|------|---|
| HDMI | 1 |
| VGA  | 1 |

### AUDIO

|                   |   |
|-------------------|---|
| Speaker Out       | 1 |
| Mic In            | 1 |
| Front Speaker Out | 1 |
| Front Mic In      | 1 |

### CONNECTIVITY

|               |   |
|---------------|---|
| USB 3.0       | 4 |
| Front USB 2.0 | 4 |

### NETWORKING

|          |           |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

### POWER

|              |                                              |
|--------------|----------------------------------------------|
| DC Voltage   | 12 Volts                                     |
| DC Current   | 5 Amps                                       |
| Power Input  | 100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum |
| Cable Length | 2 Metre                                      |

### ENVIRONMENTAL

|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | 0°C ~ 40°C                   |
| Operating Humidity    | 20% ~ 80% RH, non condensing |
| Certifications        | BIS, RoHS, ISO               |

### PHYSICAL

|                      |                            |
|----------------------|----------------------------|
| Form Factor          | Mini PC                    |
| Dimensions           | 199.5mm × 181.5mm × 29.5mm |
| Packing Dimensions   | 224mm × 319mm × 85mm       |
| Housing Material     | Aluminium                  |
| Housing Finish       | Powder Coated              |
| Housing Colour       | Black                      |
| Net and Gross Weight | 1.28kg, 1.50kg             |

### ACCESSORIES

|            |   |
|------------|---|
| VESA Mount | 1 |
|------------|---|

### OPERATING SYSTEM

|                  |                          |
|------------------|--------------------------|
| Operating System | Microsoft Windows 11 Pro |
|------------------|--------------------------|

## Ordering Information

| PRODUCT CODE                                                       |                               |                                 |                |                |
|--------------------------------------------------------------------|-------------------------------|---------------------------------|----------------|----------------|
| Treo-N5 - [RAM] - [SSD] - 12_5 - [Wireless] - [OS] - [Accessories] |                               |                                 |                |                |
| RAM                                                                | 4 = 4GB DDR4                  | 8 = 8GB DDR4                    | 16 = 16GB DDR4 | 32 = 32GB DDR4 |
| SSD                                                                | m128 = 128GB                  | m256 = 256GB                    |                |                |
|                                                                    | m512 = 512GB                  | m1024 = 1TB                     |                |                |
|                                                                    | m2048 = 2TB                   |                                 |                |                |
| Wireless                                                           | m = Dual Band WiFi            | X = No WiFi                     |                |                |
| OS                                                                 | DOS = DOS                     | W_OS = Without OS               |                |                |
|                                                                    | 11I = Windows 11 IoT          | 11P = Windows 11 Pro            |                |                |
|                                                                    | 110 = Windows 11 Professional | Thinix = Thinix™ Embedded Linux |                |                |
|                                                                    | U = Ubuntu Linux              |                                 |                |                |
| Accessories                                                        | 0 = None                      | KM = Keyboard and Mouse set     |                |                |
|                                                                    | MK = Mechanical Keyboard      | Mo = Wired Optical Scroll Mouse |                |                |

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