



# Thinvent Treo Mini PC

## Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

## 16GB DDR4 RAM

## 2TB SSD

## Dual Band WiFi

## Without OS

SKU: TREO-N5-16-M2048-12\_5-M-W\_OS-0



Unleash big power from a tiny, made-in-India marvel.

Meet the Thinvent® Treo Mini PC: Your compact powerhouse for a smarter workspace. Crafted from solid aluminium for robust durability and superior heat management, this sleek black unit is 100% designed and made in India. Its silent, fanless operation and space-saving design let you deploy it anywhere—out of sight, out of mind, but never out of power.

### Built for seamless integration

- Effortlessly drive digital signage, kiosks, or interactive displays with vivid clarity.
- Transform any screen into a smart workstation for office tasks, browsing, and light productivity.

- Serve as the reliable, always-on heart of a point-of-sale system or hotel management terminal.
- Its versatile connectivity turns it into the perfect media hub or a discreet server for light-duty applications.

### Made to endure and adapt

The Treo isn't just built to last with its solid metal construction and smooth finish; it's built for you. For large-scale projects, we offer customisable colours and designs to match your brand identity perfectly. Choose the Treo Mini PC for dependable, efficient performance that fits right where you need it.



# 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     | 16 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                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### 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 | Without OS |
|------------------|------------|

## 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                  |                                 |                |                |
|                                                        | m512 = 512GB                  |                                 |                |                |
|                                                        | m2048 = 2TB                   |                                 |                |                |
| Wireless                                               | m = Dual Band WiFi            |                                 |                |                |
|                                                        |                               | X = No WiFi                     |                |                |
| OS                                                     | DOS = DOS                     |                                 |                |                |
|                                                        | 11I = Windows 11 IoT          |                                 |                |                |
|                                                        | 110 = Windows 11 Professional |                                 |                |                |
|                                                        | U = Ubuntu Linux              |                                 |                |                |
|                                                        |                               | W_OS = Without OS               |                |                |
|                                                        |                               | 11P = Windows 11 Pro            |                |                |
|                                                        |                               | Thinix = Thinix™ Embedded Linux |                |                |
| Accessories                                            | 0 = None                      |                                 |                |                |
|                                                        | MK = Mechanical Keyboard      |                                 |                |                |
|                                                        |                               | KM = Keyboard and Mouse set     |                |                |
|                                                        |                               | Mo = Wired Optical Scroll Mouse |                |                |

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