



# Thinvent Treo Mini PC

## Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

## 16GB DDR4 RAM

## 2TB SSD

## No WiFi

## Thinux Embedded Linux

## Thinvent Keyboard and Mouse set



SKU: TREO-N5-16-M2048-12\_5-X-  
THINUX-KM

The Engineered Heart of Your Operations: 100% Designed and Made in India.

This is the robust, all-purpose computing core your business needs. Housed in a sleek, solid aluminium chassis for superior heat dissipation and durability, the Treo Mini PC is built to perform reliably day in, day out. Its compact, metal build is as tough as it is elegant, ready to blend seamlessly into any environment.

### Ideal For

- Powering digital signage and interactive kiosks with crisp, stable output.
- Serving as a dedicated workstation for office productivity and light applications.
- Running essential operational software in retail, hospitality, or light industrial settings.

### Why Choose the Treo Mini PC

It delivers dependable, focused computing without unnecessary complexity. The included Thinux™ operating system comes ready with essential tools for office work, remote management, and multimedia, ensuring you can get straight to business. Its versatile connectivity options mean it adapts to your existing monitors and peripherals with ease.

And because it's built entirely in India, you're investing in proven resilience and local innovation. For larger projects, we even offer customisable colours and designs to perfectly match your brand's identity. Choose the Treo Mini PC—where steadfast reliability meets modern, purposeful design.



# 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 |
|----------|-----------|

### 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 | 1.80kg, 2.02kg             |

### ACCESSORIES

|                    |   |
|--------------------|---|
| Keyboard and Mouse | 1 |
| VESA Mount         | 1 |

### OPERATING SYSTEM

|                  |                                                                                                                                                                                                                                                                                                                                                                   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating System | Thinvent® Thinux™ Embedded Linux                                                                                                                                                                                                                                                                                                                                  |
| OS Features      | <p>Chromium and Mozilla Firefox browsers.</p> <p>RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display.</p> <p>Browser based remote management. VNC shadowing.</p> <p>Java, Python and glibc based location application support.</p> <p>LibreOffice and PDF viewer.</p> <p>Multimedia player with MPEG4 support.</p> <p>SIP video and voice over IP.</p> |

## 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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