

# Thinvent Treo Mini PC

**Intel Core i5-**

**1240P processor**

12 core, up to 4.4 GHz, 12 MB cache

**Dual LAN**

**32GB DDR4 RAM**

**32GB SSD**

**No WiFi**

**Without OS**

SKU: [TREO-I5\\_12L-32-M32-12\\_7-X-W\\_OS-0](#)



Thinvent Treo: Versatile and Powerful Mini PCs, Tailored to Your Needs

# Thinvent Treo Mini PC

## Specifications

### PROCESSING

|                 |         |
|-----------------|---------|
| Generation      | 12th    |
| Series          | i5      |
| Processor Brand | Intel   |
| Processor Model | 1240P   |
| Cores           | 12      |
| Max Frequency   | 4.4 GHz |
| Cache           | 12 MB   |
| Main Memory     | 32 GB   |
| SSD Storage     | 32 GB   |

### DISPLAY

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

### AUDIO

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

### CONNECTIVITY

|               |   |
|---------------|---|
| USB 3.2       | 2 |
| Front USB 2.0 | 4 |

### NETWORKING

|                |           |
|----------------|-----------|
| Ethernet       | 1000 Mbps |
| Ethernet Ports | 2         |

### POWER

|              |   |
|--------------|---|
| DC Voltage   | 12 Volts  |
| DC Current   | 7 Amps  |
| Power Input  | 100~275 Volts AC, 50~60 Hz,<br>1.5 Amps maximum |
| Cable Length | 2 Metre   |

## ENVIRONMENTAL

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

## PHYSICAL

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|                      |                            |
|----------------------|----------------------------|
| 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 | 1.52kg, 1.74kg             |

## ACCESSORIES

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

## OPERATING SYSTEM

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|                  |            |
|------------------|------------|
| Operating System | Without OS |
|------------------|------------|

# Thinvent Treo Mini PC

## Ordering Information

| PRODUCT CODE  |   |
|---|---|
| <b>Treo-i5_12i-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b> |   |
| RAM   | <b>4</b> = 4GB DDR4<br><b>8</b> = 8GB DDR4<br><b>16</b> = 16GB DDR4<br><b>32</b> = 32GB DDR4<br><b>64</b> = 64GB DDR4   |
| SSD   | <b>m128</b> = 128GB<br><b>m256</b> = 256GB<br><b>m32</b> = 32GB<br><b>m512</b> = 512GB<br><b>m1024</b> = 1TB  |
| Wireless  | <b>m</b> = Dual Band WiFi<br><b>X</b> = No WiFi   |
| OS  | <b>DOS</b> = DOS<br><b>W_OS</b> = Without OS<br><b>11V</b> = Windows 11 IoT Value<br><b>11P</b> = Windows 11 Pro<br><b>Thinux</b> = Thinux™ Embedded Linux<br><b>U</b> = Ubuntu Linux |
| Accessories   | <b>0</b> = None<br><b>KM</b> = Keyboard and Mouse set<br><b>MK</b> = Mechanical Keyboard<br><b>Mo</b> = Wired Optical Scroll Mouse  |

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