

## Intel Core i7-1255U processor

10 core, up to 4.7 GHz, 12 MB cache

## Dual LAN

## 4GB DDR4 RAM

## 1TB SSD

## Dual Band WiFi

## Windows 11 Pro

## Thinvent Keyboard and Mouse set



SKU: TREO-I7\_12L-4-M1024-12\_5-M-11P-KM

Unleash big power from a beautifully compact machine.

Meet the Thinvent® Treo Mini PC. Engineered entirely in India, this robust aluminium powerhouse is built to excel in demanding environments, offering reliable performance where it matters most.

### Perfect for business and industrial applications

The Treo Mini PC is your ideal partner for a multitude of professional tasks. Its robust dual LAN ports make it a cornerstone for network management and digital signage, while its potent processing effortlessly handles point-of-sale systems, surveillance monitoring, and office productivity suites.

### Key benefits

- Experience steadfast reliability with a solid metal chassis designed for efficient heat dissipation and a long operational life.
- Achieve a clean, professional setup with the included keyboard and mouse, and the option for discreet VESA mounting.
- Deploy with absolute confidence, backed by rigorous Indian manufacturing standards and certifications.
- Create a cohesive brand environment with optional custom colours and designs for bulk orders, tailoring the hardware to your company's identity.

Choose the Thinvent Treo Mini PC. Where robust Indian engineering meets versatile, space-saving performance.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

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Generation	12th
Series	i7
Processor Brand	Intel
Processor Model	1255U
Cores	10
Max Frequency	4.7 GHz
Cache	12 MB
Main Memory	4 GB
SSD Storage	1024 GB

### DISPLAY

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HDMI	1
VGA	1

### AUDIO

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Speaker Out	1
Mic In	1
Front Speaker Out	1
Front Mic In	1

### CONNECTIVITY

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USB 3.2	2
Front USB 2.0	3
RS485 Option	1

### NETWORKING

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Ethernet	1000 Mbps
Ethernet Ports	2
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

### POWER

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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

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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	1.94kg, 2.16kg

### ACCESSORIES

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Keyboard and Mouse	1
VESA Mount	1

### OPERATING SYSTEM

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Operating System	Microsoft Windows 11 Pro
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## Ordering Information

PRODUCT CODE	
<b>Treo-i7_12l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b>	
RAM	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>64</b> = 64GB DDR4
SSD	<b>m128</b> = 128GB <b>m256</b> = 256GB <b>m32</b> = 32GB <b>m512</b> = 512GB <b>m1024</b> = 1TB
Wireless	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
OS	<b>DOS</b> = DOS <b>W_OS</b> = Without OS <b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro <b>Thinux</b> = Thinux™ Embedded Linux <b>U</b> = Ubuntu Linux
Accessories	<b>0</b> = None <b>KM</b> = Keyboard and Mouse set <b>MK</b> = Mechanical Keyboard <b>Mo</b> = Wired Optical Scroll Mouse

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