



# Thinvent Treo Mini PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## Dual LAN

## 16GB DDR4 RAM

## 1TB SSD

## Dual Band WiFi

## DOS

SKU: TREO-I3\_12L-16-M1024-12\_5-M-DOS-0



Engineered for Endurance, Designed for India.

Forget bulky towers and tangled cables. The Thinvent Treo Mini PC is a powerhouse of reliability, built from the ground up for demanding professional environments. Its robust, all-aluminium chassis isn't just for show; it actively dissipates heat to ensure cool, stable performance day in and day out, even in crowded industrial settings.

### Built for Your Business

- Deploy a sleek, space-saving solution for digital signage, point-of-sale systems, or office workstations without compromising on capability.
- Leverage dual Gigabit Ethernet ports for rock-solid, high-speed network connectivity, perfect for networking equipment or as a compact firewall.

- Enjoy versatile connectivity with a rich array of ports, making it simple to integrate with legacy and modern peripherals alike.
- Benefit from a solid metal build with a smooth, powder-coated finish that withstands the rigours of daily use.

### A Mark of Pride

This isn't just another computer; it's a statement of quality and self-reliance. The Treo Mini PC is 100% designed and made in India, supporting local innovation and manufacturing excellence.

### Make It Uniquely Yours

Have a large-scale project? We offer customisable colours and designs to seamlessly integrate the Treo into your brand's identity or specific application needs. Get in touch to discuss your vision.



# Thinvent Treo Mini PC



## Specifications

### PROCESSING

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Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	16 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	1.39kg, 1.61kg

### ACCESSORIES

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VESA Mount	1
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### OPERATING SYSTEM

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Operating System	FreeDOS
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## Ordering Information

PRODUCT CODE				
<b>Treo-i3_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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### R&D and Manufacturing

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