

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

Dual LAN

4GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 Pro



SKU: TREO-I3_12L-4-M512-12_5-X-11P-0

Big on performance, built for purpose: The Thinvent® Treo Mini PC.

Born in India, built to last. This isn't just a computer; it's a compact, reliable powerhouse engineered for demanding environments. Its solid aluminium chassis isn't just for show—the sleek black finish actively draws heat away, ensuring cool, stable operation day in, day out.

Uncompromising reliability where it counts

- Deploy confidently in industrial settings, retail kiosks, or digital signage with robust dual LAN for steadfast network connectivity.
- Experience smooth multitasking for business applications, point-of-sale systems, or control panels, thanks to efficient modern processing.

- Its ultra-compact form factor tucks neatly anywhere, saving crucial space without sacrificing capability.
- The premium metal build and smooth finish offer a professional look that withstands the rigours of 24/7 use.

Need a perfect match for your enterprise? We can make it yours. For large-scale projects, customise colours and designs to seamlessly integrate with your brand and environment.

The Treo Mini PC: Dependable, durable computing—proudly made for India's ambitions.



Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	4 GB
SSD Storage	512 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	3
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

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	1.39kg, 1.61kg

ACCESSORIES

VESA Mount	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE	
Treo-i3_12l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]	
RAM	4 = 4GB DDR4 8 = 8GB DDR4 16 = 16GB DDR4 32 = 32GB DDR4 64 = 64GB DDR4
SSD	m128 = 128GB m256 = 256GB m32 = 32GB m512 = 512GB m1024 = 1TB
Wireless	m = Dual Band WiFi X = No WiFi
OS	DOS = DOS W_OS = Without OS 11V = Windows 11 IoT Value 11P = Windows 11 Pro Thinux = Thinux™ 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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