Thinvent Treo Mini PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

Dual LAN

4GB DDR4 RAM

512GB SSD

Dual Band WiFi

Without OS

SKU: TREO-I3_12L-4-M512-12_7-M-W_OS-0

Big on power, small on footprint. Introducing the Thinvent® Treo Mini PC, engineered in India for demanding business environments where space is at a premium and reliability is non-negotiable.

Engineered for resilience

- Crafted from solid aluminium for superior heat dissipation and a robust, professional finish that endures.
- Its compact, all-metal build is designed to thrive in 24/7 operational settings, from digital signage to industrial control points.
- The versatile dual LAN and rich connectivity suite effortlessly integrate into your existing network and peripheral ecosystem.

Your agile business partner

- Experience responsive multitasking and smooth operation for everyday business applications, kiosks, and thin client setups.
- Its discreet form factor and VESA mount capability allow for a clean, clutter-free installation anywhere you need computing power.
- Proudly 100% designed and made in India, offering the quality and support you can trust.

Ready for your vision

Available in a sleek standard black, the Treo can also be customised in colour and design for large-scale deployments, ensuring your technology reflects your brand identity perfectly.

Thinvent Treo Mini PC

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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 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	1.49kg, 1.71kg

ACCESSORIES

VESA Mount	1

OPERATING SYSTEM

Operating System	Without OS

Thinvent Treo Mini PC

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	

www.thinvent.in sales@thinvent.in +91-11-430-77467 +91-99903-44251

R&D and Manufacturing
#11 Sports Complex
Salvador Do Mundo
North Goa - 403101, India

Sales
UGF-10-A Omaxe Gurgaon Mall
Sector 49, Sohna Road
Gurgaon - 122018, India