



Thinvent Treo Mini PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

16GB DDR4 RAM

256GB SSD

Dual Band WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set

SKU: TREO-I5_12-16-M256-12_5-M-110-KM



Small size, serious performance – the Treo Mini PC puts desktop-class power exactly where you need it.

Whether you're kitting out a home office, a reception desk, a laboratory or a retail counter, the Treo slips into the tightest spaces and gets on with the job. With its 12th-generation Intel Core i5 processor and 12 cores, it handles demanding spreadsheets, busy web apps, video conferencing and even light creative work – all without the bulk and noise of a traditional tower. You'll notice the difference the moment you open your tenth browser tab or switch between applications at speed.

Why it makes sense for your workspace

- Mount it discreetly behind a monitor with the included VESA bracket and reclaim your desk
- Connect two displays and stream content over fast dual-band Wi-Fi – no cable clutter
- Arrives ready to work with Windows 11 Professional, plus a matching keyboard and mouse

- Power-efficient 12V design keeps running costs low and stays cool hour after hour

Built to work, built to last

The Treo's solid aluminium housing isn't just for looks. It acts as a heat sink, drawing warmth away from the components so the system keeps its composure even on a warm afternoon. The powder-coated black finish resists scuffs, while the smooth metal shell shrugs off the bumps of a busy working day. This is a machine that looks professional on your desk and stays professional under pressure.

And because Thinvent designs and makes the Treo in India, you can rely on build quality that's accountable from the drawing board to your doorstep.

Need a consistent fleet across multiple sites? We can tailor colours and designs to your brand when you order in volume. So whether you're deploying twenty units or two thousand, the Treo Mini PC is the smart, sturdy, space-saving choice.



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Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	256 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
USB 2.0	2
Front USB 2.0	4

NETWORKING

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

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	1.94kg, 2.16kg

ACCESSORIES

Keyboard and Mouse	1
VESA Mount	1

OPERATING SYSTEM

Operating System	Microsoft Windows 11 Professional
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Ordering Information

PRODUCT CODE

Treo-i5_12-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4 32_32 = 64GB DDR4 RAM (2 x 32GB)	8 = 8GB DDR4 16_16 = 32GB DDR4 RAM (2 x 16GB)	16 = 16GB DDR4 8_8 = 16GB DDR4 RAM (2 x 8GB)	32 = 32GB DDR4
SSD	m128 = 128GB m512 = 512GB m2048 = 2TB	m256 = 256GB m1024 = 1TB		
Wireless	m = Dual Band WiFi		X = No WiFi	
OS	DOS = DOS 11V = Windows 11 IoT Value 110 = Windows 11 Professional U = Ubuntu Linux	W_OS = Without OS 11P = Windows 11 Pro Thinix = Thinix™ Embedded Linux		
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse		

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