



Thinvent Treo Mini PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

16GB DDR4 RAM

256GB SSD

No WiFi

Windows 11 Professional

Thinvent Keyboard and Mouse set



SKU: TREO-R5_7-16-M256-19_3-X-11O-KM

Compact power, built to last.

Meet the Thinvent Treo Mini PC – a serious workhorse that slips neatly into any workspace, yet doesn't compromise on performance. Powered by the dependable AMD Ryzen 5 processor, it glides through everyday business tasks, spreadsheets, video calls and multitasking without breaking a sweat. If you want a responsive, reliable desktop experience without the bulky tower, this is your answer.

Why choose the Treo?

- It's engineered from solid aluminium with a smooth black finish, so it stays cool under pressure and looks sharp on any desk.
- Fully designed and made in India, it's a proudly homegrown solution you can trust for quality and support.
- It comes ready to go out of the box with Windows 11 Professional, plus a matching Thinvent keyboard and mouse – just plug in and start working.

- The fan-friendly metal body means efficient heat dissipation, so the machine keeps running smoothly even during long working days.
- Need something tailored? For larger requirements, Thinvent can customise the colour and design to match your brand or workspace perfectly.

Whether you're kitting out an office, a reception desk, a classroom or a retail counter, the Treo delivers a clean, clutter-free setup with all the essential ports you need to connect displays, peripherals and networks. No WiFi? No problem – it's built for stable, high-speed wired connections, keeping your data secure and your workflow uninterrupted.

Backed by RoHS and ISO certifications, the Treo is built responsibly to keep working day after day. It's the simple, sturdy, sensible choice for businesses that want dependable computing without the fuss.

Bring home the Treo – robust by design, ready for work.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7430U
Cores	6
Max Frequency	4.3 GHz
Cache	16 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 Gen 1	2
USB 2.0	2
Front USB 2.0	4

NETWORKING

Ethernet	1000 Mbps
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POWER

DC Voltage	19 Volts
DC Current	3 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	1.49kg, 1.71kg

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-r5_7-[RAM]-[SSD]-19_3-[Wireless]-[OS]-[Accessories]

RAM

4 = 4GB DDR4

8 = 8GB DDR4

16 = 16GB DDR4

32 = 32GB DDR4

32_32 = 64GB
DDR4 RAM (2 x
32GB)16_16 = 32GB
DDR4 RAM (2 x
16GB)8_8 = 16GB DDR4
RAM (2 x 8GB)

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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