Thinvent Treo Mini PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

64GB DDR4 RAM (2 x 32GB)

512GB SSD

No WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: TREO-R5_7-32_32-M512-19_3-X-11P-KM

Powerfully compact, proudly Indian — the Thinvent Treo Mini PC delivers desktop-class performance in a sleek, space-saving aluminium chassis.

Imagine a computer that fits in the palm of your hand yet handles everything from busy office workflows to dynamic digital signage. That is the Treo. Built around the robust AMD Ryzen 5 7430U processor, this mini PC gives you smooth multitasking, reliable application performance, and the efficiency to run Windows 11 Pro without compromise. Whether you are managing spreadsheets, controlling a kiosk, or powering a conference room display, the Treo keeps you productive.

But what truly sets it apart is its construction. Every unit is 100% designed and made in India, using solid aluminium with a sophisticated black powder-coated finish. This metal body isn't just for looks — it dissipates heat effectively, keeping the system cool and stable even during sustained use. The result is a mini PC that feels as premium as it works.

For businesses with larger deployments, we can tailor the look to your brand. Custom colours and design finishes are available, turning a functional workstation into a cohesive part of your environment. Need a specific colour for retail spaces or a unique front panel for your equipment rack? We can help.

The Treo comes ready to use with a Thinvent keyboard and mouse, plus VESA mount support — so you can tuck it behind a monitor or mount it on a wall. And with no built-in WiFi, you gain extra network security and reliability by using a wired Ethernet connection.

Choose the Thinvent Treo Mini PC when you need robust, silent, space-saving computing with the confidence of Indian engineering and a build quality that lasts.

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	64 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 Gen 1	2
USB 2.0	2
Front USB 2.0	4

NETWORKING

Ethernet	1000 Mbps

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 Pro

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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		**m256** = 256GB	
	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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