



Thinvent Treo Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

16GB DDR4 RAM

2TB SSD

No WiFi

Windows 11 IoT Value

Thinvent Keyboard and Mouse set



SKU: TREO-R5_75-16-M2048-19_3-X-11V-KM

Big performance in a small, solid aluminium frame.

Built for the long haul

The Thinvent® Treo Mini PC is engineered for businesses that need dependable computing day after day. Its six core AMD Ryzen™ 5 7530U processor responds quickly to everyday workloads, so your team spends less time waiting and more time working.

Made in India, built to last

Every unit is designed and manufactured in India, giving you a machine you can trust and a supply chain you can rely on. The solid aluminium housing with a smooth powder coated finish helps dissipate heat efficiently, keeping the system comfortable through long shifts.

Where it fits

- Front office counters and billing desks
- Factory floor and shop floor terminals
- Banking and financial services branches

- Government and public service kiosks
- Training rooms and computer labs
- Retail point of sale setups

Why choose the Treo

- Six core AMD Ryzen™ 5 performance keeps daily tasks moving
- Solid metal build with a smooth finish that looks professional anywhere
- Windows 11 IoT Enterprise LTSC 2024 Value gives you a stable, long life platform
- Generous connectivity including dual display outputs and multiple USB ports
- Complete package with keyboard, mouse and VESA mount included
- Custom colours and designs available for large orders

A dependable, made in India mini PC that simply keeps working.



Thinvent Treo Mini PC



Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7530U
Cores	6
Max Frequency	4.5 GHz
Cache	16 MB
Main Memory	16 GB
SSD Storage	2048 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 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE

Treo-r5_75-[RAM]-[SSD]-19_3-[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 Thinux = Thinux™ Embedded Linux	
Accessories	0 = None MK = Mechanical Keyboard		KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse	

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