



Thinvent Treo Mini PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

16GB DDR4 RAM (2 x 8GB)

2TB SSD

No WiFi

Windows 11 IoT Value

SKU: TREO-R5_75-8_8-M2048-19_3-X-11V-0



Big performance in a small, locally made package.

The Thinvent® Treo Mini PC is built for businesses that need dependable everyday computing without the bulk. Powered by an AMD Ryzen™ 5 7530U processor with six cores, it handles multitasking, office workloads, billing counters, kiosks and point of sale terminals with ease.

Why it belongs on your desk

- Solid aluminium housing in black, finished with a powder coat, helps the system dissipate heat efficiently so it keeps running through long working days.
- Designed and made in India, giving you a locally built machine with a smooth, premium metal finish.
- Runs Windows 11 IoT Enterprise LTSC 2024 Value, a stable platform suited to dedicated business and industrial roles.

- Flexible connectivity for real workplaces, with HDMI and VGA outputs, multiple USB ports front and rear, and audio in and out for speakers and microphones.
- Gigabit Ethernet keeps your connection to networks and peripherals reliable.
- VESA mount support lets you tuck it neatly behind a monitor or onto a fixture, freeing up counter and desk space.
- Customisable colours and design for large orders, so your fleet can match your brand or site requirements.

If you run shops, clinics, factories, offices or service counters, the Treo Mini PC gives you a compact, well-built workhorse that simply gets on with the job.



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	0.97kg, 1.19kg

ACCESSORIES

VESA Mount	1
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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 Thinix = Thinix™ Embedded Linux		
Accessories	0 = None MK = Mechanical Keyboard	KM = Keyboard and Mouse set Mo = Wired Optical Scroll Mouse		

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