



Thinvent Uno 23.8" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

32GB DDR4 RAM

2TB SSD

Dual Band WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO24-I5_14-32-M2048-12_5-M-11V-HA



Thinvent® Uno: Your All-in-One Powerhouse for Unrivalled Productivity and Performance.

Experience computing redefined with the Thinvent® Uno 23.8" All in One PC. Power through any task with its Intel® Core™ 5 120U processor, featuring 10 cores that turbo up to 5.0 GHz with a generous 12 MB cache, ensuring lightning-fast responsiveness and seamless multitasking. Coupled with a massive 64GB DDR4 RAM and a rapid 512GB SSD, boot times are instant and applications load in a flash.

Uncompromised Visuals and Ergonomics

- Immerse yourself in the crystal-clear 23.8-inch Full HD (1920 × 1080) display, delivering vibrant visuals at 250 nits brightness and incredible 178° viewing angles horizontally and vertically.
- Collaborate with confidence using the integrated pop-up 2 Megapixel camera for enhanced privacy and sharp video calls.
- Optimize your comfort with the included height-adjustable stand, designed for ergonomic workspace flexibility.

Seamless Connectivity and Robust Security

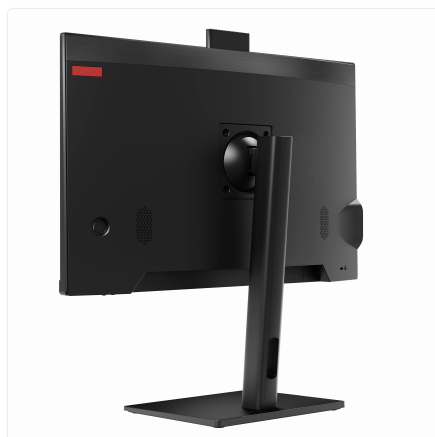
- Connect effortlessly with dual-band Wi-Fi 5 (802.11ac) and a 1000 Mbps Ethernet port for reliable networking.

- Extensive port options include 2 HDMI, 1 VGA, 2 USB 3.0, 4 USB 2.0 (2 side-mounted), dedicated speaker out, and mic in for all your peripherals.
- Integrated 2 × 3 Watt speakers deliver clear audio.
- Secure your investment with a Kensington Lock, complementing the durable aluminium alloy, steel, and ABS plastic housing.

Built for Enduring Performance

- Pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value for enhanced security, stability, and long-term support.
- Energy-efficient 12V 7A operation with wide 100~275V AC power input ensures reliable performance across diverse environments (0°C ~ 35°C operating temperature, 20% ~ 80% RH humidity).
- Certified for quality and environmental standards including RoHS, ISO, and BIS.

The Thinvent® Uno is the pinnacle of all-in-one computing, blending power, elegance, and reliability for demanding professional environments.



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Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	2048 GB

DISPLAY

Screen Size	23.8 inch
Resolution	1920 × 1080
Brightness	250 nits
Viewing Angle	Horizontal 178°, Vertical 178°
Camera	Pop up, 2 Megapixel
HDMI	2
VGA	1

AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	2
USB 2.0	2
Side USB 2.0	2

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 ~ 35°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

PHYSICAL

Form Factor	All-in-One
Stand	Height Adjustable
Dimensions	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.04kg, 8.04kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE

Uno24-i5_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
SSD	m128 = 128GB		m256 = 256GB	
	m512 = 512GB		m1024 = 1TB	
	m2048 = 2TB			
Wireless	m = Dual Band WiFi		X = No WiFi	
OS	DOS = DOS		W_OS = Without OS	
	11V = Windows 11 IoT Value		11P = Windows 11 Pro	
	110 = Windows 11 Professional		Thinux = Thinux™ Embedded Linux	
	U = Ubuntu Linux			
Accessories	F = Fixed Stand		HA = Height Adjustable Stand	

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

 +91-99903-44251

R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

