



# Thinvent Uno 23.8" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 64GB DDR4 RAM

## 256GB SSD

## Dual Band WiFi

## Windows 11 IoT Value

## Height Adjustable Stand

SKU: UNO24-I5\_14-64-M256-12\_10-M-11V-HA



Thinvent® Uno: Your All-in-One Powerhouse for Unrivaled 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.



# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

---

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	256 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	10 Amps
Power Input	100~275 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	8.13kg, 8.13kg

### OPERATING SYSTEM

---

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
------------------	---

## Ordering Information

PRODUCT CODE				
<b>Uno24-i5_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]</b>				
RAM	<b>4</b> = 4GB DDR4	<b>8</b> = 8GB DDR4	<b>16</b> = 16GB DDR4	<b>32</b> = 32GB DDR4
	<b>64</b> = 64GB DDR4			
SSD	<b>m128</b> = 128GB		<b>m256</b> = 256GB	
	<b>m32</b> = 32GB		<b>m512</b> = 512GB	
	<b>m1024</b> = 1TB			
Wireless	<b>m</b> = Dual Band WiFi		<b>X</b> = No WiFi	
OS	<b>DOS</b> = DOS		<b>W_OS</b> = Without OS	
	<b>11V</b> = Windows 11 IoT Value		<b>11P</b> = Windows 11 Pro	
	<b>Thinux</b> = Thinux™ Embedded Linux		<b>U</b> = Ubuntu Linux	
Accessories	<b>F</b> = Fixed Stand		<b>HA</b> = Height Adjustable Stand	

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto: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

