



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## 8GB DDR4 RAM

## 512GB SSD

## No WiFi

## Windows 11 IoT Value

## Height Adjustable Stand

SKU: UNO24-I3\_12-8-M512-12\_5-X-11V-HA



Elevate your workspace with uncompromising power and precision.

The Thinvent® Uno 23.8" All in One PC redefines efficiency, a streamlined solution for demanding professional environments. Powered by the Intel® Core™ i3-1215U processor (6 cores, up to 4.4 GHz, 10 MB cache) and an expansive 64GB DDR4 RAM, it ensures lightning-fast performance for complex applications and multitasking.

### Key Advantages

- Blazing-Fast Storage: A 1TB SSD delivers instant boot-ups and rapid application loading.
- Immersive Full HD Display: Enjoy crisp, vibrant visuals on the 23.8" screen (1920 × 1080, 250 nits, 178° viewing angles), ideal for productivity.
- Ergonomic Comfort: The height-adjustable stand optimizes viewing, reducing strain.

- Enhanced Security: A pop-up 2 Megapixel camera and Kensington Lock provide privacy and physical security. Robust 1000 Mbps Ethernet ensures secure, stable wired connections, perfect for sensitive corporate environments.
- Enterprise-Grade OS: Microsoft Windows 11 IoT Enterprise LTSC 2024 Value offers long-term stability and specialized business features.

### Connectivity & Design

- Versatile Ports: Includes 2x USB 3.2, 4x USB 2.0 (2 side), 1x HDMI, 1x VGA, 1x Ethernet, and audio jacks.
- Durable Build: Crafted from aluminium alloy, steel, and ABS Plastic in a sleek black finish.
- Certified Quality: RoHS, ISO, and BIS certified for reliability.

The Thinvent® Uno is your powerful, secure, and elegantly designed workstation, ready for your most challenging tasks.



# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

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Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	8 GB
SSD Storage	512 GB

### DISPLAY

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

### AUDIO

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Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.2	2
USB 2.0	2
Side USB 2.0	2
RS485 Option	1

### NETWORKING

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Ethernet	1000 Mbps
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### POWER

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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

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Operating Temperature	0°C ~ 35°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

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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	8.40kg, 8.40kg

### OPERATING SYSTEM

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

PRODUCT CODE	
<b>Uno24-i3_12-[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

