



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 32GB DDR4 RAM

## 512GB SSD

## Dual Band WiFi

## Windows 11 IoT Value

## Height Adjustable Stand

SKU: UNO22-I3\_13-32-M512-12\_5-M-11V-HA



Elevate Your Workspace: Power, Precision, and Ergonomics in One Sleek Package.

Introducing the Thinvent® Uno 21.5" All in One PC, engineered for peak performance and a clutter-free environment. This sophisticated machine combines robust computing power with a stunning display, all within a minimalist design.

### Unleash Productivity

- Driven by an Intel® Core™ i3-1315U processor featuring 6 cores, up to 4.5 GHz, and a 10 MB cache, experience unparalleled speed for multitasking, demanding applications, and a smooth workflow.
- With 8GB DDR4 RAM and a colossal 1TB SSD, enjoy lightning-fast boot-ups, rapid application launches, and ample storage for all your critical data.

### Immersive Visuals and Sound

- The vibrant 21.5" Full HD (1920x1080) display with 250 nits brightness offers crystal-clear images and expansive 178° viewing angles, perfect for detailed work or multimedia.
- Integrated 2 x 3W speakers deliver clear audio, complemented by a privacy-conscious pop-up 2 Megapixel camera for secure video conferencing.

### Designed for Comfort and Connectivity

- The height-adjustable stand ensures ergonomic comfort for prolonged use, reducing strain. Its slim 55mm profile and black aluminium alloy, steel, and ABS plastic housing offer a modern aesthetic and durability.
- Stay connected with dual-band Wi-Fi 5 (802.11ac), Gigabit Ethernet (1000 Mbps), and a multitude of ports including 2x USB 3.2, 4x USB 2.0 (2 side), HDMI, and VGA for versatile peripheral and dual-display options. A dedicated Speaker Out and Mic In port provide additional audio flexibility.
- Running Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, benefit from enhanced security, reliability, and long-term support crucial for business and dedicated applications.

### Reliability and Security

- Power is delivered efficiently via a 12V 7A adapter with wide 100~275V AC input compatibility.
- This PC is built for longevity, certified with RoHS, ISO, and BIS, and includes a Kensington Lock for added physical security. Operates reliably within 0°C ~ 35°C and 20% ~ 80% RH non-condensing humidity.





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## Specifications

### PROCESSING

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Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	32 GB
SSD Storage	512 GB

### DISPLAY

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Screen Size	21.5 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

### NETWORKING

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Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

### 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	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	7.93kg, 7.93kg

### 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>Uno22-i3_13-[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

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