



# Thinvent Uno 21.5" All in One PC

## Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

## 16GB DDR4 RAM

## 1TB SSD

## No WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO22-I5\_12-16-M1024-12\_10-X-11V-F



### Experience Seamless Power: The Thinvent® Uno 21.5" All-in-One PC.

Unleash productivity and streamline your workspace with the Thinvent® Uno. This elegantly designed all-in-one PC packs a punch, powered by the robust Intel® Core™ i5-1250P processor, featuring 12 cores that boost up to 4.4 GHz with a 12 MB cache for lightning-fast performance. Multitask with ease thanks to 16GB of DDR4 RAM and enjoy rapid boot times and swift file access with the 256GB SSD.

The stunning 21.5-inch Full HD (1920 × 1080) display, with 250 nits brightness and wide 178° viewing angles, delivers crisp visuals. Stay connected and collaborate effectively with the integrated 2 Megapixel pop-up camera.

Connectivity is comprehensive, including HDMI, VGA, USB 3.2, USB 2.0 ports (including side access), and a 1000 Mbps Ethernet port for reliable networking. Integrated 2 × 3 Watt speakers provide clear audio, complemented by speaker out and mic in ports.

Built with a durable aluminium alloy, steel, and ABS plastic housing in sophisticated black, this PC boasts a fixed stand for stability. Security is paramount with a Kensington Lock slot. It runs on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, optimized for stable, long-term deployments.

### Key Specifications

- Processor: Intel® Core™ i5-1250P (12 Cores, up to 4.4 GHz, 12 MB Cache)
- Memory: 16GB DDR4 RAM
- Storage: 256GB SSD
- Display: 21.5 inch, 1920 × 1080, 250 nits, 178° viewing angle
- Camera: 2MP Pop-up
- Ports: HDMI, VGA, 2x USB 3.2, 4x USB 2.0 (2 side), Ethernet, Speaker Out, Mic In
- Power: 12V 7A Adapter (100~275V AC Input)
- Operating System: Windows 11 IoT Enterprise LTSC 2024 Value
- Dimensions: 490mm × 378mm × 55mm
- Certifications: RoHS, ISO, BIS



# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

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Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	1024 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
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### POWER

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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

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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	Fixed
Dimensions	490mm × 378mm × 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

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

PRODUCT CODE	
<b>Uno22-i5_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

