



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## 32GB DDR4 RAM

## 256GB SSD

## Dual Band WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO22-I3\_12-32-M256-12\_5-M-11V-F



Your All-in-One Solution for Modern Workspaces.

Elevate your productivity with the Thinvent® Uno 21.5" All in One PC, engineered for efficiency and reliability. This sleek, space-saving system integrates powerful performance with stunning visuals, making it perfect for both home and business environments.

### Unmatched Performance

- Power through demanding tasks with the Intel® Core™ i3-1215U processor, featuring 6 cores and speeds up to 4.4 GHz, backed by a 10 MB cache for rapid processing.
- Experience lightning-fast boot-ups and application loading thanks to 512GB SSD storage.
- Multitask effortlessly with 4GB DDR4 RAM, ensuring a smooth computing experience.

### Vivid Visuals & Audio

- Immerse yourself in a crisp 21.5-inch Full HD (1920x1080) display, offering vibrant colours and wide 178° viewing angles from any perspective. Brightness of 250 nits ensures clear visuals.
- Stay connected with the convenient pop-up 2 Megapixel camera for crystal-clear video calls.

- Enjoy rich audio from integrated 2 x 3 Watts speakers.

### Seamless Connectivity

- Connect all your peripherals with ease through 2 USB 3.2 and 4 USB 2.0 ports.
- Ensure reliable internet access with dual-band Wi-Fi 5 (802.11ac) and a 1000 Mbps Ethernet port.
- Expand your display options with dedicated HDMI and VGA outputs.
- Additional ports include Speaker Out and Mic In.

### Built for Reliability

- Runs on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, offering enhanced security and stability.
- Housed in a durable aluminium alloy, steel, and ABS plastic chassis with a fixed stand, ensuring longevity and a sleek black finish.
- Safeguard your investment with an integrated Kensington Lock.
- Certified for RoHS, ISO, and BIS standards, reflecting its quality and compliance.
- Operates reliably within 0°C ~ 35°C, powered by an efficient 12V 7A adapter.





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## Specifications

### PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	32 GB
SSD Storage	256 GB

### DISPLAY

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

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

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

### 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	Fixed
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.00kg, 8.00kg

### OPERATING SYSTEM

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

PRODUCT CODE	
<b>Uno22-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

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