



# Thinvent Uno 21.5" All in One PC

## Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

## 8GB DDR4 RAM

## 512GB SSD

## Dual Band WiFi

## Thinix Embedded Linux

## Fixed Stand

SKU: UNO22-I5\_12-8-M512-12\_10-M-THINUX-F



Experience Seamless Productivity with the Thinvent® Uno 21.5" All-in-One PC.

Unleash powerful performance and elegant design in a compact package. The Thinvent® Uno is engineered for efficiency, offering a clutter-free workspace and a superior user experience.

### Key Performance Pillars

- Processor Power: Driven by the Intel® Core™ i5-1250P, featuring 12 cores and reaching up to 4.4 GHz with 12 MB cache for swift multitasking.
- Ample Memory: 4GB DDR4 RAM ensures smooth operation for everyday tasks.
- Rapid Storage: A spacious 1TB SSD provides lightning-fast boot times and quick application loading.

### Immersive Visuals

- Stunning Display: The 21.5" Full HD (1920 × 1080) screen delivers crisp visuals with 250 nits brightness and wide 178° viewing angles.
- Integrated Camera: A discreet 2 Megapixel pop-up camera for secure video communication.

### Connectivity and Convenience

- Versatile Ports: Including HDMI, VGA, USB 3.2, USB 2.0 (including side ports), and Ethernet for all your peripherals and networking needs.
- Wireless Freedom: Dual Band Wi-Fi (802.11ac) for reliable internet access.

- Rich Audio: Built-in 2 × 3 Watts speakers, with dedicated speaker and mic inputs.

### Intelligent Operating System

- Thinix™ Embedded Linux: A secure and efficient OS pre-loaded with essential applications.
- Enhanced Functionality: Includes Chromium and Mozilla Firefox browsers, robust remote access tools (RDP, SSH, VNC), office productivity with LibreOffice, and multimedia playback.

### Designed for Durability and Aesthetics

- Premium Build: Crafted from aluminium alloy, steel, and ABS plastic for a sleek, black finish.
- Space-Saving Design: Fixed stand and compact dimensions (490mm × 378mm × 55mm) make it ideal for any environment.
- Security Features: Kensington lock included for added protection.

### Reliable Power

- Efficient Adapter: 12V 7A adapter with universal AC input (100~275 Volts).

### Certifications and Compliance

- Trusted Quality: RoHS, ISO, and BIS certified for peace of mind.





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## 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	8 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	10 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5

### 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	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP.

Amps maximum

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**Cable Length**

2 Metre

## 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

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