



# Thinvent Uno 21.5" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 16GB DDR4 RAM

## 128GB SSD

## No WiFi

## Thinix Embedded Linux

## Fixed Stand

SKU: UNO22-I5\_14-16-M128-12\_10-X-THINUX-F



### Empower Your Workspace: The Thinvent® Uno 21.5" All in One PC.

Engineered for peak performance and unwavering reliability, the Thinvent® Uno 21.5" is an ideal solution for demanding business environments. Powered by an Intel® Core™ 5 120U processor with 10 cores and up to 5.0 GHz turbo frequency, alongside 8GB DDR4 RAM and a swift 128GB SSD, it delivers lightning-fast multitasking and responsive application handling for rapid boot-ups and smooth operation.

#### Immersive Visuals and Clear Communication

- The vibrant 21.5-inch Full HD (1920 × 1080) display offers stunning clarity with wide 178° viewing angles.
- A discreet pop-up 2 Megapixel camera ensures privacy and crisp visuals for video conferencing.
- Integrated 2x3 Watt speakers provide clear audio, with additional speaker out and mic in ports.

#### Robust Connectivity and Professional Design

- Stay connected with 2 HDMI, 1 VGA, 2 USB 3.0, and 4 USB 2.0 ports, plus a gigabit Ethernet connection for stable, high-speed networking.

- Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, its fixed stand and built-in Kensington Lock ensure both aesthetics and security.

#### Thinvent® Thinix™ Embedded Linux: Secure, Flexible, Optimized

- Experience a secure, optimized OS designed for efficiency and control.
- Access the web with pre-installed Chromium and Mozilla Firefox browsers.
- Leverage advanced remote management capabilities including RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, VNC shadowing, and browser-based control.
- Support for Java, Python, glibc applications, LibreOffice, and PDF viewing enhances productivity.
- Enjoy multimedia playback (MPEG4) and seamless SIP video/voice over IP for comprehensive communication.
- Certified with RoHS, ISO, and BIS for quality and compliance.

The Thinvent Uno 21.5" delivers a high-performance, secure computing experience tailored for your operational demands.



# Thinvent Uno 21.5" All in One PC



## Specifications

### PROCESSING

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Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	128 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	2
VGA	1

### AUDIO

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Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.0	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	7.73kg, 7.73kg

### 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.



## Ordering Information

PRODUCT CODE	
<b>Uno22-i5_14-[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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