



# Thinvent Uno 21.5" All in One PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 8GB DDR4 RAM

## 1TB SSD

## No WiFi

## Thinux Embedded Linux

## Fixed Stand

SKU: UNO22-I3\_13-8-M1024-12\_10-X-THINUX-F



Unleash Smart Productivity: The Thinvent® Uno 21.5" All in One PC.

Elevate your workspace with the Thinvent® Uno 21.5" All in One PC, meticulously engineered for peak performance and unparalleled security. This sleek, robust all-in-one solution delivers a powerful computing experience within a minimalist design, perfect for professional environments demanding efficiency and reliability.

### Dynamic Performance

- Power through tasks with the Intel® Core™ i3-1315U processor, boasting 6 cores and speeds up to 4.5 GHz with a 10 MB cache for rapid data processing.
- Experience seamless multitasking and lightning-fast application loads, thanks to 16GB DDR4 RAM and a spacious 512GB SSD.

### Immersive Visuals and Audio

- Witness vibrant clarity on the 21.5-inch Full HD (1920x1080) display, featuring 250 nits brightness and ultra-wide 178° viewing angles for consistent visual excellence.
- Stay connected with the integrated 2 Megapixel pop-up camera for secure video conferencing.
- Enjoy clear audio through powerful 2 x 3 Watt speakers, complemented by dedicated speaker and mic inputs.

### Thinvent® Thinux™: Secure and Purpose-Built

- Discover the intelligence of Thinvent® Thinux™ Embedded Linux, an operating system designed for superior stability, security, and effortless management.
- Access essential tools including Chromium and Mozilla Firefox browsers.
- Utilize advanced remote capabilities like RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing, all managed through a browser-based interface.
- Boost productivity with LibreOffice, a PDF viewer, multimedia player with MPEG4 support, and SIP video/voice over IP.
- Benefit from support for Java, Python, and glibc based location applications.

### Robust Connectivity and Design

- Connect all your peripherals with ample ports: 2 USB 3.2, 4 USB 2.0 (including 2 side ports), HDMI, VGA, and a gigabit Ethernet connection for secure, reliable wired networking.
- Built for durability, its sleek black housing combines aluminium alloy, steel, and ABS plastic, featuring a fixed stand and Kensington Lock for enhanced security.
- Designed for efficiency, it operates with a 12 Volt DC adapter, ensuring stable power delivery.

The Thinvent® Uno is your certified, high-performance ally, backed by RoHS, ISO, and BIS for peace of mind in any professional setting.





# Thinvent Uno 21.5" All in One PC



## 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     | 8 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 |
|----------|-----------|

### 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 | 8.03kg, 8.03kg                         |

### OPERATING SYSTEM

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



## 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<br><b>64</b> = 64GB DDR4   |
| SSD  | <b>m128</b> = 128GB <b>m256</b> = 256GB<br><b>m32</b> = 32GB <b>m512</b> = 512GB<br><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<br><b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro<br><b>Thinix</b> = Thinix™ Embedded Linux <b>U</b> = Ubuntu Linux |
| Accessories  | <b>F</b> = Fixed Stand <b>HA</b> = Height Adjustable Stand   |

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