



# Thinvent Uno 23.8" All in One PC

## Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

## Dual LAN

## 8GB DDR5 RAM

## 128GB SSD

## Dual Band WiFi

## Thinix Embedded Linux

## Height Adjustable Stand

SKU: UNO24-CU5\_14L-8\_5-M128-12\_7-M-THINUX-HA



The seamless all-in-one for business-critical displays.

Designed for reliability and simplified management, the Thinvent Uno is the clear choice for digital signage, interactive kiosks, and streamlined workstation deployments. Its all-in-one design eliminates clutter and maximises space, while its robust construction ensures it keeps performing day in, day out.

### Why choose the Thinvent Uno

- Effortless deployment: Get up and running quickly with a pre-configured, purpose-built system that reduces setup complexity.
- Built for 24/7 operation: Engineered with industrial-grade components for unwavering reliability in demanding environments.

- Simplified remote management: Centrally monitor, update, and control your entire fleet of devices from anywhere, cutting down on-site visits.
- Versatile connectivity: Dual Ethernet ports and flexible I/O options allow for easy integration into existing networks and peripherals.
- Space-saving elegance: The sleek, integrated design with a crisp 23.8" display presents a professional image in any setting.

### Ideal for

Powering point-of-sale systems, information displays in retail or hospitality, and dedicated workstations in factories and control rooms. It's the robust, manageable computing solution you can install and forget.



# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

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|                 |         |
|-----------------|---------|
| Generation      | 14th    |
| Series          | Ultra 5 |
| Processor Brand | Intel   |
| Processor Model | 125U    |
| Cores           | 12      |
| Max Frequency   | 4.3 GHz |
| Cache           | 12 MB   |
| Main Memory     | 8 GB    |
| SSD Storage     | 128 GB  |

### DISPLAY

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|               |                                |
|---------------|--------------------------------|
| Screen Size   | 23.8 inch                      |
| Resolution    | 1920 × 1080                    |
| Brightness    | 250 nits                       |
| Viewing Angle | Horizontal 178°, Vertical 178° |
| Camera        | Pop up, 2 Megapixel            |
| HDMI 2.0      | 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 |
| RS485 Option | 1 |

### NETWORKING

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|                     |                               |
|---------------------|-------------------------------|
| Ethernet            | 1000 Mbps                     |
| Ethernet Ports      | 2                             |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### POWER

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|            |          |
|------------|----------|
| DC Voltage | 12 Volts |
|------------|----------|

### 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                | Height Adjustable                      |
| Dimensions           | 541mm × 400mm × 55mm                   |
| Housing Material     | Aluminium alloy, steel and ABS Plastic |
| Housing Colour       | Black                                  |
| Kensington Lock      | Yes                                    |
| Net and Gross Weight | 8.53kg, 8.53kg                         |

### 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. |

|                     |  |
|---------------------|--|
| <b>DC Current</b>   | 7 Amps                                       |
| <b>Power Input</b>  | 100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum |
| <b>Cable Length</b> | 2 Metre                                      |

## Ordering Information

| PRODUCT CODE  |   |                         |  |
|---|---|-------------------------|--|
| <b>Uno24-cu5_14l-[RAM]-[SSD]-12_7-[Wireless]-[OS]-[Accessories]</b> |   |                         |  |
| RAM   | <b>8_5</b> = 8GB DDR5   | <b>16_5</b> = 16GB DDR5 | <b>32_5</b> = 32GB DDR5  |
| SSD   | <b>m128</b> = 128GB<br><b>m32</b> = 32GB<br><b>m1024</b> = 1TB                                  |                         | <b>m256</b> = 256GB<br><b>m512</b> = 512GB   |
| Wireless  | <b>m</b> = Dual Band WiFi   |                         | <b>X</b> = No WiFi   |
| OS  | <b>DOS</b> = DOS<br><b>11V</b> = Windows 11 IoT Value<br><b>Thinix</b> = Thinix™ Embedded Linux |                         | <b>W_OS</b> = Without OS<br><b>11P</b> = Windows 11 Pro<br><b>U</b> = Ubuntu Linux |
| Accessories   | <b>F</b> = Fixed Stand  |                         | <b>HA</b> = Height Adjustable Stand  |

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