



# Thinvent Uno 23.8" All in One PC

## Intel processor N100

4 core, up to 3.4 GHz, 6 MB cache

## 16GB DDR4 RAM

## 32GB SSD

## No WiFi

## Thinix Embedded Linux

## Height Adjustable Stand

SKU: UNO24-100-16-M32-12\_5-X-THINUX-HA



Elevate Your Workspace: Secure, Efficient, and Ready for Anything.

Introducing the Thinvent® Uno 23.8" All in One PC, engineered for performance and reliability in any professional setting. Powered by an Intel® N100 processor with 4 cores and up to 3.4 GHz, paired with 8GB DDR4 RAM and a lightning-fast 1TB SSD, the Uno delivers seamless multitasking and rapid data access for your demanding applications.

### Visual Excellence and Ergonomics

- Immerse yourself in a vibrant 23.8-inch Full HD (1920x1080) display offering 178° viewing angles and 250 nits brightness.
- The ergonomic height-adjustable stand ensures comfort for extended use, while the sleek black housing provides a professional aesthetic.
- Communicate clearly with the integrated pop-up 2 Megapixel camera and crisp 2x 3-watt speakers.

### Secure Connectivity and Management

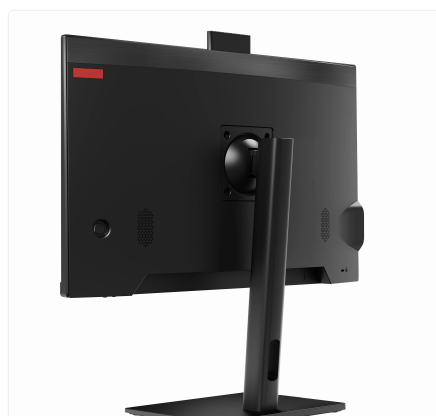
The Thinvent® Uno features a dedicated 1000 Mbps Ethernet port for secure, stable wired network connectivity, prioritizing data integrity. It runs on Thinvent® Thinix™ Embedded Linux, a purpose-built operating system designed for enterprise-grade security and remote management.

### Thinvent® Thinix™ includes

- Essential browsers like Chromium and Mozilla Firefox for secure web access.
- Robust remote access tools: RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH.
- Streamlined administration via browser-based remote management and VNC shadowing.
- Support for key applications with Java, Python, glibc, LibreOffice, and a PDF viewer.
- Multimedia playback with MPEG4 support.
- Integrated SIP video and voice over IP for comprehensive communication.

### Built for Durability and Compliance

Crafted from aluminium alloy, steel, and ABS plastic, this robust AIO offers enhanced security with a Kensington Lock. It's certified RoHS, ISO, and BIS, guaranteeing quality and environmental responsibility.





# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

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Generation	12th
Series	N
Processor Brand	Intel
Processor Model	N100
Cores	4
Max Frequency	3.4 GHz
Cache	6 MB
Main Memory	16 GB
SSD Storage	32 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	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 Gen 2	2
USB 3.2 Gen 1	1
USB C	1
Side USB 2.0	2
RS485 Option	1

### NETWORKING

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Ethernet	1000 Mbps
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### POWER

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DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 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
Thermal Design	Fanless Passive Cooling
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	8.33kg, 8.33kg

### 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>Uno24-100-[RAM]-[SSD]-12_5-[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>11I</b> = Windows 11 IoT <b>11P</b> = Windows 11 Pro <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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