



# Thinvent Uno 23.8" All in One PC

## Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

## 64GB DDR4 RAM

## 1TB SSD

## Dual Band WiFi

## Thinix Embedded Linux

## Fixed Stand

SKU: UNO24-I5\_14-64-M1024-12\_10-M-THINUX-F



### Powerful Performance, Seamless Simplicity.

Experience the future of efficient computing with the Thinvent® Uno 23.8" All in One PC. Designed for productivity and streamlined operations, this sleek machine consolidates power and elegance into a single, space-saving unit.

#### Unleash Productivity

Driven by an Intel® Core™ 5 120U processor with 10 cores and speeds up to 5.0 GHz, coupled with 16GB DDR4 RAM and a swift 128GB SSD, the Uno ensures lightning-fast responsiveness for all your tasks. From demanding applications to everyday browsing, expect smooth, uninterrupted performance.

#### Vivid Display and Rich Multimedia

Immerse yourself in stunning visuals on the 23.8-inch Full HD (1920 x 1080) screen, offering vibrant clarity and wide 178° viewing angles. Integrated 2x3 Watt speakers and a convenient pop-up 2 Megapixel camera make video conferencing and multimedia playback effortless.

#### Thinvent Thinix™ - The Intelligent OS

Our custom Thinvent® Thinix™ Embedded Linux operating system redefines efficiency and security.

- Secure and stable environment for critical applications.
- Seamless remote access with RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH for robust remote display.
- Browser-based remote management and VNC shadowing for easy administration.
- Includes essential productivity tools like Chromium, Mozilla Firefox, LibreOffice, and a PDF viewer.
- Supports Java, Python, and glibc based location applications for specialized needs.
- Built-in multimedia player with MPEG4 support and SIP video/voice over IP capabilities.

#### Connectivity and Design

Stay connected with Dual Band Wi-Fi 5 and Gigabit Ethernet. Multiple USB ports (2x USB 3.0, 4x USB 2.0), dual HDMI, and VGA outputs provide extensive peripheral and display options. Housed in a durable aluminium alloy, steel, and ABS plastic chassis, the Uno features a fixed stand and Kensington lock for security, all within a compact 541mm x 400mm x 55mm footprint.



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## 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	64 GB
SSD Storage	1024 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
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
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	541mm × 400mm × 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>Uno24-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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