



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

## 32GB DDR4 RAM

## 1TB SSD

## Dual Band WiFi

## Thinix Embedded Linux

## Fixed Stand

SKU: UNO24-I3\_13-32-M1024-12\_5-M-THINUX-F



Unleash Productivity, Empower Your Enterprise.

The Thinvent® Uno 23.8" All-in-One PC delivers a powerful, secure, and efficient computing experience tailored for professional demands.

### Unrivaled Performance

- Driven by an Intel® Core™ i3-1315U processor with 6 cores, up to 4.5 GHz, and 10 MB cache, ensuring swift, responsive operation.
- An expansive 64GB DDR4 RAM supports extreme multitasking without slowdowns.
- Experience lightning-fast boot-ups and application loads with a generous 1TB SSD.

### Immersive Visuals and Intelligent Design

- Enjoy stunning clarity on the 23.8-inch Full HD display (1920 × 1080), featuring a broad 178° viewing angle for collaborative work.
- Its sleek, space-saving black housing is crafted from durable aluminium alloy, steel, and ABS plastic.
- A discreet pop-up 2 Megapixel camera provides privacy when not in use.

### Thinvent® Thinix™ Embedded Linux - Secure and Feature-Rich

This robust operating system is optimized for enterprise environments

- Secure web browsing with Chromium and Mozilla Firefox.
- Comprehensive remote access and management via RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing.
- Supports Java, Python, and glibc based location applications.
- Includes LibreOffice and a PDF viewer for immediate productivity.
- Features a multimedia player with MPEG4 support and integrated SIP video/voice over IP for seamless communication.

### Connectivity and Assurance

- Stay seamlessly connected with dual-band Wi-Fi 5 (802.11ac) and 1000 Mbps Ethernet.
- Multiple connectivity options: 2x USB 3.2, 4x USB 2.0, HDMI, VGA, integrated 2x 3W speakers, speaker out, and mic in.
- Enhanced security with a Kensington Lock.
- RoHS, ISO, and BIS certified for quality and reliability.
- Compact dimensions: 541mm × 400mm × 55mm.





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## 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	32 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	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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

### 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
Stand	Fixed
Dimensions	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.33kg, 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-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
	<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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