



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

## 16GB DDR4 RAM

## 512GB SSD

## No WiFi

## Ubuntu Linux

## Fixed Stand

SKU: UNO24-I3\_12-16-M512-12\_5-X-U-F



Unleash Productivity with the Thinvent® Uno All-in-One.

Experience seamless performance and a clutter-free workspace with the Thinvent® Uno 23.8" All-in-One PC. This sleek, modern machine is designed for efficiency and reliability, perfect for home, office, or educational environments. Powered by an Intel® Core™ i3-1215U processor, it offers robust multitasking capabilities with 6 cores and a turbo boost up to 4.4 GHz, ensuring smooth operation for everyday tasks.

### Key Advantages

- **Powerful Processing:** The 6-core Intel® Core™ i3-1215U processor, with its 4.4 GHz max frequency and 10 MB cache, handles demanding applications with ease.
- **Responsive Performance:** 4GB DDR4 RAM coupled with a speedy 128GB SSD provides swift boot times and application loading.
- **Immersive Display:** Enjoy a brilliant 23.8-inch Full HD (1920 × 1080) display with 250 nits brightness and wide 178° viewing angles for an optimal visual experience.

- **Built-in Convenience:** A discreet 2 Megapixel pop-up camera is ready for video calls, and integrated 2 x 3 Watt speakers deliver clear audio.
- **Flexible Connectivity:** Equipped with HDMI, VGA, multiple USB ports (USB 3.2 and USB 2.0), and Gigabit Ethernet for all your peripheral needs.
- **Robust and Sustainable:** Crafted with a durable aluminium alloy, steel, and ABS plastic housing in an elegant black finish, and powered by an energy-efficient 12V 7A adapter.
- **Open Source Freedom:** Runs on Ubuntu Linux 24.04 LTS, offering a secure, flexible, and customizable operating system.
- **Secure and Stable:** Features a Kensington Lock for added security and a stable fixed stand for reliable placement.

The Thinvent® Uno is your all-in-one solution for a productive and streamlined computing experience.



# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

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Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	16 GB
SSD Storage	512 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
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 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	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.40kg, 8.40kg

### OPERATING SYSTEM

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Operating System	Ubuntu Linux 24.04 LTS
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## Ordering Information

PRODUCT CODE				
Uno24-i3_12-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]				
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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