



# 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

## 256GB SSD

## No WiFi

## Windows 11 IoT Value

## Fixed Stand

SKU: UNO24-I3\_12-16-M256-12\_5-X-11V-F



### Thinvent® Uno: Your Foundation for Professional Excellence.

Elevate your workspace with the Thinvent® Uno 23.8" All-in-One PC, engineered for unwavering performance and dedicated reliability. This sleek, black powerhouse integrates robust computing into a minimalist design, perfect for demanding commercial and industrial environments.

Experience responsive computing with the Intel® Core™ i3-1215U processor, featuring 6 cores and a boost frequency up to 4.4 GHz, complemented by 10 MB of cache. Multitask effortlessly with 8GB DDR4 RAM and enjoy lightning-fast boot-ups and application loading thanks to the expansive 1TB SSD storage.

Immerse yourself in vibrant visuals on the 23.8-inch Full HD (1920 × 1080) display, offering a wide 178° viewing angle and 250 nits brightness for exceptional clarity. Engage confidently in video calls with the integrated pop-up 2 Megapixel camera, ensuring privacy when not in use.

#### Connectivity is comprehensive, with

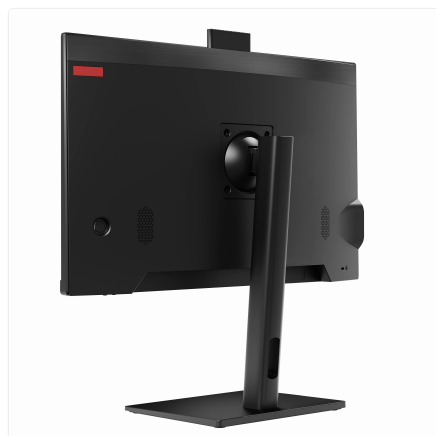
- Multiple USB 3.2 and 2.0 ports for all your peripherals.
- HDMI and VGA outputs for extended display options.

- A stable 1000 Mbps Ethernet connection, prioritizing wired network security and speed (no WiFi).
- Integrated 2x 3-watt speakers and dedicated audio jacks for crystal-clear sound.

Pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, the Uno delivers a secure, stable, and long-term supported operating system optimized for specialized applications. Encased in a durable aluminium alloy, steel, and ABS plastic housing, and secured with a Kensington Lock, this PC is built to last. It is RoHS, ISO, and BIS certified, ensuring quality and environmental compliance. Powered by a robust 12V 7A adapter with wide AC input, it's designed for consistent operation across diverse settings.

#### Features at a glance

- Processor: Intel® Core™ i3-1215U (6 cores, 4.4 GHz)
- Storage: 1TB SSD
- Display: 23.8" FHD, 178° View
- OS: Windows 11 IoT Enterprise LTSC 2024 Value



# 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	256 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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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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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