



# Thinvent Uno 23.8" All in One PC

## Intel Core i7-1255U processor

10 core, up to 4.7 GHz, 12 MB cache

## Dual LAN

## 4GB DDR4 RAM

## 256GB SSD

## No WiFi

## Ubuntu Linux

## Fixed Stand

SKU: UNO24-I7\_12L-4-M256-12\_5-X-U-F



Engineered for the relentless pace of modern business.

The Thinvent® Uno All-in-One PC consolidates your entire workstation into one sleek, professional unit. It's designed to deliver robust, dependable performance day in and day out, freeing up your workspace and your team's focus for the tasks that truly matter.

### Built for business continuity

- Experience smooth multitasking and swift application response with powerful Intel® processing, keeping your operations flowing without frustrating lag.
- The streamlined, all-in-one design eliminates cable clutter and saves valuable desk real estate, creating a cleaner, more professional environment.
- With dual Gigabit Ethernet ports, ensure a steadfast, high-speed wired network connection for reliable data transfer and communication, crucial for point-of-sale, kiosks, or control room applications.

- The integrated pop-up camera offers convenient, on-demand video conferencing while maintaining privacy and security when not in use.

### Ideal for demanding environments

From digital signage and interactive kiosks in retail spaces to process monitoring on the factory floor, the Uno is built to perform. Its fixed stand provides stable placement, while the industrial-grade construction offers lasting durability. Pre-installed with the secure and efficient Ubuntu Linux, it provides a stable platform for custom software deployments, reducing overheads and complexity.

Simplify your setup, secure your operations, and power your productivity with the uncompromising reliability of the Thinvent Uno.



# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

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Generation	12th
Series	i7
Processor Brand	Intel
Processor Model	1255U
Cores	10
Max Frequency	4.7 GHz
Cache	12 MB
Main Memory	4 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
Side USB 2.0	2
RS485 Option	1

### NETWORKING

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Ethernet	1000 Mbps
Ethernet Ports	2

### 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	8.43kg, 8.43kg

### OPERATING SYSTEM

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Operating System	Ubuntu Linux 24.04 LTS
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## Ordering Information

PRODUCT CODE	
<b>Uno24-i7_12l-[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

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto:sales@thinvent.in)

+91-11-430-77467

 +91-99903-44251

**R&D and Manufacturing**  
 #11 Sports Complex  
 Salvador Do Mundo  
 North Goa - 403101, India

**Sales**  
 UGF-10-A Omaxe Gurgaon Mall  
 Sector 49, Sohna Road  
 Gurgaon - 122018, India

