



# 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

## 8GB DDR4 RAM

## 1TB SSD

## No WiFi

## Windows 11 Pro

## Fixed Stand

SKU: UNO24-I7\_12L-8-M1024-12\_10-X-11P-F



Engineered for relentless performance in any environment.

### Uncompromising Power for Demanding Workflows

Experience fluid multitasking and rapid data processing with Intel® Core™ i7 power, designed to handle complex industrial software and multiple applications simultaneously without lag.

### Built for Rugged Reliability

- Robust aluminium alloy and steel construction ensures durability in challenging industrial settings.
- Operates flawlessly in a wide range of temperatures and humidity levels, perfect for factory floors or control rooms.
- Dual Ethernet ports provide critical network

redundancy and stable, high-speed wired connections for seamless data transfer.

### Streamlined and Secure Operations

- The space-saving all-in-one design consolidates your workstation, reducing cable clutter and maximising desk space.
- Featuring a pop-up privacy camera and Kensington lock slot for enhanced physical and data security.
- Windows 11 Pro delivers advanced management features and robust security protocols essential for professional IT environments.

Ideal for mission-critical applications where consistent, dependable computing is non-negotiable.



# Thinvent Uno 23.8" All in One PC



## Specifications

### PROCESSING

---

Generation	12th
Series	i7
Processor Brand	Intel
Processor Model	1255U
Cores	10
Max Frequency	4.7 GHz
Cache	12 MB
Main Memory	8 GB
SSD Storage	1024 GB

### DISPLAY

---

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

---

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

---

USB 3.2	2
Side USB 2.0	2
RS485 Option	1

### NETWORKING

---

Ethernet	1000 Mbps
Ethernet Ports	2

### POWER

---

DC Voltage	12 Volts
DC Current	10 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

### ENVIRONMENTAL

---

Operating Temperature	0°C ~ 35°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

---

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	8.53kg, 8.53kg

### OPERATING SYSTEM

---

Operating System	Microsoft Windows 11 Pro
------------------	--------------------------

## 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>Thinix</b> = Thinix™ 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

