Thinvent Uno 23.8" All in One PC

Intel Core Ultra 5 125U processor

12 core, up to 4.3 GHz, 12 MB cache

Dual LAN

64GB DDR5 RAM (2 x 32GB)

2TB SSD

No WiFi

Ubuntu Linux

Height Adjustable Stand



SKU: UNO24-CU5_14L-32_32_5-M2048-12_10-X-U-HA

The Complete Command Centre, Streamlined for Efficiency.

Introducing the Thinvent Uno All-in-One PC, where robust industrial computing meets a clean, space-saving design. It's the reliable, no-fuss partner for demanding environments, engineered to deliver consistent performance day in, day out.

Built for the Real World

- Experience the seamless power of next-generation Intel processing, effortlessly handling complex tasks and multi-application workflows.
- Enjoy crystal-clear visuals on the expansive 23.8" display, perfect for monitoring systems, detailed design reviews, or client presentations.
- Connect with confidence using dual Gigabit LAN ports for critical network redundancy and rock-solid, high-speed data transfer.

Engineered for Your Workspace

- Maximise operator comfort and productivity with the fully height-adjustable stand, creating the ideal viewing position for any task.
- Benefit from a secure, stable, and bloat-free computing experience with the pre-installed Ubuntu Linux operating system.
- Rely on its durable, industrial-grade construction to withstand the rigours of 24/7 operation in shops, labs, and control rooms.

Simplify your operations with a powerful, integrated solution that eliminates clutter and complexity. The Thinvent Uno is the dependable foundation for your most important work.







Thinvent Uno 23.8" All in One PC

Specifications

PROCESSING

Generation	14th
Series	Ultra 5
Processor Brand	Intel
Processor Model	125U
Cores	12
Max Frequency	4.3 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	2048 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 2.0	1
VGA	1

AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.2	2
USB 2.0	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	Height Adjustable
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	Ubuntu Linux 24.04 LTS

Thinvent Uno 23.8" All in One PC

Ordering Information

PRODUCT CODE

```
Uno24-cu5_14l-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]
```

RAM	**8_5** = 8GB DDR5	**16_5** = 16GB DDR5	**32_5** = 32GB DDR5	**32_32_5** = 64GB DDR5 RAM (2 x 32GB)
	16_16_5 = 32GB DDR5 RAM (2 x 16GB)	**8_8_5** = 16GB DDR5 RAM (2 x 8GB)		
SSD	**m128** = 128GB		**m256** = 256GB	
	m512 = 512GB		**m1024** = 1TB	
	m2048 = 2TB			
Wireless	**m** = Dual Band WiFi		**X** = No WiFi	
OS	**DOS** = DOS		**W_OS** = Without OS	
	11V = Windows 11 IoT Value		**11P** = Windows 11 Pro	
	11O = Windows 11 Professional		**Thinux** = Thinux™ Embedded Linux	
	U = Ubuntu Linux			
Accessories	**F** = Fixed Stand		**HA** = Height Adjustable Stand	

www.thinvent.in 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