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

Windows 11 IoT Value

Fixed Stand

SKU: UNO24-CU5_14L-32_32_5-M2048-12_10-X-11V-F



Engineered for seamless integration in demanding environments.

The Thinvent® Uno All-in-One PC is the robust, reliable foundation for your critical business operations. Built for purpose, its streamlined design and industrial-grade components ensure dependable performance where it matters most.

Uncompromising reliability for continuous operation

- Experience a clutter-free, space-saving design with an integrated 23.8” display, simplifying any workstation.
- Benefit from inherent stability with a fixed stand and durable construction, perfect for kiosks, control rooms, and production lines.
- Stay securely connected with dual Gigabit Ethernet ports, ensuring reliable network access for data-heavy tasks.
- Run essential applications smoothly with efficient processing power, designed for dedicated business software.

Ideal for focused, secure industrial applications

- Digital signage and information points in lobbies or factories.
- Process monitoring and control stations on the shop floor.
- Dedicated terminals for logistics, warehousing, and inventory management.
- Secure, single-purpose workstations in laboratories or testing facilities.

Choose the Thinvent® Uno for a no-fuss, dependable computing solution that gets straight to work and stays there.







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	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 IoT Enterprise LTSC 2024 Value

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Ordering Information

PRODUCT CODE

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

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