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

Dual Band WiFi

Ubuntu Linux

Fixed Stand

SKU: UNO24-CU5_14L-32_32_5-M2048-12_10-M-U-F



Engineer your operations with a single, seamless powerhouse.

The Thinvent Uno All-in-One PC is built for the relentless pace of the modern industrial workspace. Consolidate your setup with a clean, integrated design that saves valuable space and reduces cable clutter, so your team can focus on the task at hand.

Uncompromising Reliability for Core Business Tasks

- Experience smooth, responsive performance for digital signage, process monitoring, and inventory management.
- Dual Gigabit Ethernet ports ensure a rock-solid, wired connection for critical network communications and data transfer.
- Benefit from the stability and security of a pre-installed Ubuntu Linux operating system, free from licensing fees.

Designed for Real-World Durability

- The robust, all-in-one aluminium alloy construction stands up to demanding environments.
- A fixed stand provides steadfast stability on any workbench or control room desk.
- Low-voltage DC power operation enhances both safety and energy efficiency where it counts.

Simplify your infrastructure and empower your team with a professional-grade computing solution that just works, day in and day out.







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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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	Ubuntu Linux 24.04 LTS

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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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