



Thinvent Uno 23.8" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

Dual Band WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO24-I5_14-16-M512-12_5-M-11V-F



Unleash Power and Precision: Your All-in-One Command Center.

Experience the perfect synergy of performance and sophisticated design with the Thinvent® Uno 23.8" All in One PC. Engineered for demanding tasks and seamless productivity, this AIO delivers exceptional computing in a sleek, space-saving form factor.

Exceptional Performance

- Harness the blazing speed of the Intel® Core™ 5 120U processor, featuring 10 cores, a max frequency of 5.0 GHz, and a substantial 12 MB cache for effortless multitasking and complex applications.
- Enjoy instant responsiveness with 8GB DDR4 RAM and a lightning-fast 512GB SSD, ensuring rapid boot-ups and quick access to your data.

Immersive Visuals

- Dive into vibrant details on a stunning 23.8-inch Full HD (1920 × 1080) display, boasting 250 nits brightness and ultra-wide 178° horizontal and vertical viewing angles for consistent clarity from any perspective.

Seamless Connectivity & Audio

- Stay connected with extensive port options: 2x HDMI, 1x VGA, 2x USB 3.0, 4x USB 2.0 (including 2 side ports), Gigabit Ethernet, and dual-band Wi-Fi 5 (802.11ac).
- Communicate clearly with the integrated pop-up 2 Megapixel camera and enjoy rich audio from 2x 3-Watt speakers, complete with speaker out and mic in jacks.

Robust and Reliable

- Built for durability with an aluminium alloy, steel, and ABS plastic housing, featuring a fixed stand and a secure Kensington Lock.
- Powered by Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, offering enterprise-grade stability and security for long-term operational excellence.
- Energy-efficient operation with a 12V 7A adapter and wide power input compatibility.
- Certified with RoHS, ISO, and BIS, ensuring quality and environmental compliance.

The Thinvent® Uno is your reliable partner for a productive and engaging computing experience.



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	512 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
VGA	1

AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	2
USB 2.0	2
Side USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

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

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	8.04kg, 8.04kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE	
Uno24-i5_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]	
RAM	4 = 4GB DDR4 8 = 8GB DDR4 16 = 16GB DDR4 32 = 32GB DDR4 64 = 64GB DDR4
SSD	m128 = 128GB m256 = 256GB m32 = 32GB m512 = 512GB m1024 = 1TB
Wireless	m = Dual Band WiFi X = No WiFi
OS	DOS = DOS W_OS = Without OS 11V = Windows 11 IoT Value 11P = Windows 11 Pro Thinux = Thinux™ Embedded Linux U = Ubuntu Linux
Accessories	F = Fixed Stand HA = Height Adjustable Stand

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