



Thinvent Uno 23.8" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

8GB DDR4 RAM

1TB SSD

No WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO24-I5_14-8-M1024-12_5-X-11V-F



Engineered for Excellence, Built for Business Stability.

Introducing the Thinvent® Uno 23.8" All in One PC, your robust solution for demanding commercial and enterprise environments. Designed for unwavering performance and exceptional reliability, the Uno 23.8" integrates cutting-edge power with a secure, streamlined design to optimize your operations.

Unmatched Performance and Speed

Experience seamless multitasking and rapid application loading with the Intel® Core™ 5 120U processor, boasting 10 cores and speeds up to 5.0 GHz with a generous 12 MB cache. Coupled with 8GB DDR4 RAM and a spacious 1TB SSD, the Uno ensures your critical tasks run without a hitch.

Vibrant Visuals and Integrated Features

Immerse yourself in crystal-clear Full HD visuals on the 23.8-inch display, offering a wide 178° viewing angle and 250 nits brightness for consistent clarity. Collaborate effortlessly using the convenient pop-up 2 Megapixel camera and integrated 2x3 Watt speakers.

Secure and Stable Connectivity

Prioritizing security and reliability, the Uno features a dedicated 1000 Mbps Ethernet connection for stable wired networking – ideal for environments where Wi-Fi is restricted. Extensive I/O ports provide ultimate flexibility

- 2x HDMI, 1x VGA for diverse display setups
- 2x USB 3.0, 4x USB 2.0 (including 2 side ports) for all your peripherals
- Dedicated Speaker Out and Mic In ports

Security is further enhanced with a Kensington Lock slot.

Built for the Enterprise

Running on Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, this AIO PC offers long-term support and a focused, secure operating experience. Its durable black housing of aluminium alloy, steel, and ABS plastic, combined with a fixed stand, is engineered for longevity and space efficiency (541mm x 400mm x 55mm). Power is delivered reliably via a 12V 7A adapter.

Certified Quality

Rest assured with RoHS, ISO, and BIS certifications, guaranteeing a product built to rigorous standards. The Thinvent Uno operates efficiently from 0°C to 35°C and 20% to 80% RH.





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	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	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
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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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