



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

16GB DDR4 RAM (2 x 8GB)

512GB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO24-I3_12-8_8-M512-12_7-X-DOS-F



Unleash unparalleled performance and reliability with the Thinvent® Uno All-in-One PC.

Engineered for demanding workloads, the Thinvent® Uno is your ultimate partner for productivity. Its Intel® Core™ i3-1215U processor, featuring 6 cores with speeds up to 4.4 GHz and a 10 MB cache, ensures blazing-fast processing. Paired with a massive 32GB DDR4 RAM, experience fluid multitasking and effortless handling of complex applications. The lightning-fast 256GB SSD guarantees rapid boot-ups and instantaneous data access, keeping you productive without delay.

Immersive Visuals and Privacy

Delve into crystal-clear visuals on the expansive 23.8-inch Full HD (1920 × 1080) display. Enjoy vibrant colors and sharp details from virtually any perspective with its wide 178° horizontal and vertical viewing angles, all at a comfortable 250 nits brightness. For secure online collaboration, the integrated 2 Megapixel pop-up camera offers privacy on demand, while dual 3-watt speakers provide clear audio for calls and content.

Robust Connectivity and Design

The Thinvent® Uno provides a wealth of connectivity options for your peripherals and network.

Connectivity Features

- 1000 Mbps Ethernet for stable, high-speed internet.
- HDMI and VGA ports for versatile display output.
- Abundant USB ports: 2x USB 3.2 and 4x USB 2.0 (including 2 convenient side ports).
- Dedicated Speaker Out and Mic In for comprehensive audio control.

Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, this AIO PC is built to last. Its fixed stand ensures stability, and a Kensington Lock offers enhanced physical security.

Tailored for Secure Environments

Designed for environments prioritizing robust wired connections and custom software deployment, the Thinvent® Uno comes without integrated WiFi and with FreeDOS pre-installed. This provides the flexibility to configure your ideal operating system and network setup, making it perfect for secure enterprise, kiosk, or specialized applications. With BIS, ISO, and RoHS certifications, and a wide operating temperature range, it delivers dependable performance in diverse settings.



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Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 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	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
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POWER

DC Voltage	12 Volts
DC Current	7 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	8.49kg, 8.49kg

OPERATING SYSTEM

Operating System	FreeDOS
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Ordering Information

PRODUCT CODE

Uno24-i3_12-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]

RAM

4 = 4GB DDR4

8 = 8GB DDR4

16 = 16GB DDR4

32 = 32GB DDR4

32_32 = 64GB
DDR4 RAM (2 x
32GB)

16_16 = 32GB
DDR4 RAM (2 x
16GB)

8_8 = 16GB DDR4
RAM (2 x 8GB)

SSD

m128 = 128GB

m256 = 256GB

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

Thinix = Thinix™ Embedded Linux

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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