



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

No WiFi

Ubuntu Linux

Fixed Stand

SKU: UNO24-I3_12-16_16-M512-12_10-X-U-F



Unleash Productivity with the Thinvent® Uno All-in-One.

Experience seamless performance and a clutter-free workspace with the Thinvent® Uno 23.8" All-in-One PC. This sleek, modern machine is designed for efficiency and reliability, perfect for home, office, or educational environments. Powered by an Intel® Core™ i3-1215U processor, it offers robust multitasking capabilities with 6 cores and a turbo boost up to 4.4 GHz, ensuring smooth operation for everyday tasks.

Key Advantages

- **Powerful Processing:** The 6-core Intel® Core™ i3-1215U processor, with its 4.4 GHz max frequency and 10 MB cache, handles demanding applications with ease.
- **Responsive Performance:** 4GB DDR4 RAM coupled with a speedy 128GB SSD provides swift boot times and application loading.
- **Immersive Display:** Enjoy a brilliant 23.8-inch Full HD (1920 × 1080) display with 250 nits brightness and wide 178° viewing angles for an optimal visual experience.

- **Built-in Convenience:** A discreet 2 Megapixel pop-up camera is ready for video calls, and integrated 2 x 3 Watt speakers deliver clear audio.
- **Flexible Connectivity:** Equipped with HDMI, VGA, multiple USB ports (USB 3.2 and USB 2.0), and Gigabit Ethernet for all your peripheral needs.
- **Robust and Sustainable:** Crafted with a durable aluminium alloy, steel, and ABS plastic housing in an elegant black finish, and powered by an energy-efficient 12V 7A adapter.
- **Open Source Freedom:** Runs on Ubuntu Linux 24.04 LTS, offering a secure, flexible, and customizable operating system.
- **Secure and Stable:** Features a Kensington Lock for added security and a stable fixed stand for reliable placement.

The Thinvent® Uno is your all-in-one solution for a productive and streamlined computing experience.



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	32 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	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	8.49kg, 8.49kg

OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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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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