



Thinvent Uno 21.5" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

16GB DDR4 RAM (2 x 8GB)

512GB SSD

Dual Band WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO22-I3_13-8_8-M512-12_5-M-11V-HA



Elevate Your Workspace: Power, Precision, and Ergonomics in One Sleek Package.

Introducing the Thinvent® Uno 21.5" All in One PC, engineered for peak performance and a clutter-free environment. This sophisticated machine combines robust computing power with a stunning display, all within a minimalist design.

Unleash Productivity

- Driven by an Intel® Core™ i3-1315U processor featuring 6 cores, up to 4.5 GHz, and a 10 MB cache, experience unparalleled speed for multitasking, demanding applications, and a smooth workflow.
- With 8GB DDR4 RAM and a colossal 1TB SSD, enjoy lightning-fast boot-ups, rapid application launches, and ample storage for all your critical data.

Immersive Visuals and Sound

- The vibrant 21.5" Full HD (1920x1080) display with 250 nits brightness offers crystal-clear images and expansive 178° viewing angles, perfect for detailed work or multimedia.
- Integrated 2 x 3W speakers deliver clear audio, complemented by a privacy-conscious pop-up 2 Megapixel camera for secure video conferencing.

Designed for Comfort and Connectivity

- The height-adjustable stand ensures ergonomic comfort for prolonged use, reducing strain. Its slim 55mm profile and black aluminium alloy, steel, and ABS plastic housing offer a modern aesthetic and durability.
- Stay connected with dual-band Wi-Fi 5 (802.11ac), Gigabit Ethernet (1000 Mbps), and a multitude of ports including 2x USB 3.2, 4x USB 2.0 (2 side), HDMI, and VGA for versatile peripheral and dual-display options. A dedicated Speaker Out and Mic In port provide additional audio flexibility.
- Running Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, benefit from enhanced security, reliability, and long-term support crucial for business and dedicated applications.

Reliability and Security

- Power is delivered efficiently via a 12V 7A adapter with wide 100~275V AC input compatibility.
- This PC is built for longevity, certified with RoHS, ISO, and BIS, and includes a Kensington Lock for added physical security. Operates reliably within 0°C ~ 35°C and 20% ~ 80% RH non-condensing humidity.





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Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	16 GB
SSD Storage	512 GB

DISPLAY

Screen Size	21.5 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

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	Height Adjustable
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	7.93kg, 7.93kg

OPERATING SYSTEM

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

PRODUCT CODE

Uno22-i3_13-[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

m512 = 512GB

m256 = 256GB

m1024 = 1TB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

Thinix = Thinix™ Embedded Linux

W_OS = Without OS

11P = Windows 11 Pro

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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