



Thinvent Uno 21.5" All in One PC

Intel Core i5-1335U processor

10 core, up to 4.6 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

256GB SSD

Dual Band WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO22-I5_13-16_16-M256-12_10-M-THINUX-HA



The Future of Computing, Simplified: Meet the Thinvent® Uno 21.5" All-in-One.

Unleash powerful performance and a streamlined user experience with the Thinvent® Uno. This sleek 21.5" All-in-One PC is engineered for efficiency and versatility, powered by a robust Intel® Core™ i5-1335U processor featuring 10 cores that reach up to 4.6 GHz and 12 MB of cache, ensuring smooth multitasking and rapid application launches. With a massive 64GB of DDR4 RAM, you can effortlessly handle demanding workloads, while the 128GB SSD provides swift boot times and rapid data access.

Immersive Visuals and Intuitive Interaction

- Experience stunning clarity on the 21.5-inch Full HD (1920 × 1080) display, boasting 250 nits of brightness and wide 178° viewing angles for vibrant, consistent visuals from any perspective.
- The integrated 2 Megapixel pop-up camera ensures privacy and convenient video conferencing.
- Navigate with ease using the height-adjustable stand for perfect ergonomic positioning.

Smart, Secure, and Connected

- Powered by Thinvent® Thinux™ Embedded Linux, the Uno offers a secure and efficient operating system optimized for performance and reliability.
- Enjoy built-in support for Chromium and Mozilla Firefox browsers, RDP 10, Putty, SSH, and browser-based remote management for seamless connectivity and control.
- Stay connected with Dual Band WiFi (Wi-Fi 5, 802.11ac) and a 1000 Mbps Ethernet port.
- Versatile connectivity includes HDMI, VGA, USB 3.2, USB 2.0 ports, and side USB 2.0 for all your peripherals.
- Integrated 2 × 3 Watt speakers deliver clear audio, complemented by speaker out and mic in ports.
- Built with a premium aluminium alloy, steel, and ABS plastic housing in a sophisticated black finish, it includes a Kensington lock for added security.
- RoHS, ISO, and BIS certifications ensure quality and compliance.



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Specifications

PROCESSING

Generation	13th
Series	i5
Processor Brand	Intel
Processor Model	1335U
Cores	10
Max Frequency	4.6 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	256 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	10 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5

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	8.02kg, 8.02kg

OPERATING SYSTEM

Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP.

Amps maximum

Cable Length

2 Metre



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Ordering Information

PRODUCT CODE

Uno22-i5_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

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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