



Thinvent Uno 21.5" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

1TB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-I3_13-16_16-M1024-12_7-M-THINUX-F



Streamline Your Workspace: Performance Meets Simplicity.

Experience unparalleled efficiency with the Thinvent® Uno 21.5" All in One PC. Designed for modern demands, it combines powerful computing with a sleek, space-saving form factor, perfect for any professional environment that values performance, security, and effortless management.

Unleashed Performance

- Driven by an Intel® Core™ i3-1315U processor featuring 6 cores and speeds up to 4.5 GHz, paired with a massive 32GB DDR4 RAM, the Uno delivers exceptional multitasking and responsiveness.
- A rapid 256GB SSD ensures lightning-fast boot-ups and application loading, keeping your workflow uninterrupted.

Immersive Visuals and Collaboration

- Enjoy crystal-clear visuals on the vibrant 21.5" Full HD display, featuring a wide 178° viewing angle for perfect clarity from any perspective.
- Collaborate with ease using the integrated pop-up 2-megapixel camera and dual 3W speakers, ensuring sharp video calls and clear audio, all while prioritizing your privacy.

Secure and Smart Operating System

- Pre-installed with Thinvent® Thinux™ Embedded Linux, this AIO PC offers a secure, stable, and highly manageable environment.

- Benefit from essential web browsing with Chromium and Mozilla Firefox, a comprehensive LibreOffice suite for productivity, and multimedia playback with MPEG4 support.
- Thinux™ excels in remote access, providing robust RDP 10, SSH, and VNC shadowing capabilities, alongside browser-based remote management, making it ideal for VDI and managed deployments.
- Its support for Java, Python, and glibc applications also opens doors for specialized custom solutions.

Elegant Design, Robust Connectivity

- Housed in a durable black chassis crafted from aluminium alloy, steel, and ABS plastic, the Uno boasts a slim profile (490mm × 378mm × 55mm) with a fixed stand, perfect for any desk.
- Extensive connectivity includes multiple USB ports (3.2 and 2.0), HDMI, VGA, Gigabit Ethernet, and dual-band Wi-Fi 5 for versatile peripheral and network integration.
- Certified with RoHS, ISO, and BIS standards, ensuring quality and reliability. Empower your productivity and secure your operations with the Thinvent® Uno – the smart choice for a powerful, compact, and manageable computing experience.





Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	32 GB
SSD Storage	1024 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	7 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	Fixed
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.03kg, 8.03kg

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-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

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

 +91-99903-44251

R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

