



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

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO22-I3_13-8_8-M512-12_10-M-THINUX-HA



Unleash Productivity. Experience Simplicity: The Thinvent® Uno All-in-One PC.

Transform your workspace with the Thinvent® Uno 21.5" All in One PC, engineered for efficiency and sleek design. This powerful and compact solution integrates cutting-edge technology to deliver a seamless computing experience for modern businesses and professionals.

Performance Prowess

At its core, the Intel® Core™ i3-1315U processor, featuring 6 cores and speeds up to 4.5 GHz with a 10 MB cache, provides the muscle for demanding tasks and smooth multitasking. Paired with a lightning-fast 1TB SSD, you'll experience instant boot-ups and rapid application loading, while 4GB DDR4 RAM ensures responsive performance for your daily workflows.

Immersive Visuals and Clarity

The vibrant 21.5-inch Full HD (1920 × 1080) display offers crisp details and expansive 178° viewing angles, perfect for collaboration. Stay connected with the privacy-focused pop-up 2-megapixel camera and enjoy clear audio from integrated 2 × 3 Watt speakers.

Secure and Smart Operating System

The Thinvent® Uno runs on Thinvent® Thinux™ Embedded Linux, a purpose-built OS offering enhanced security and stability. Enjoy a suite of integrated tools designed for productivity and streamlined management

- Secure and stable computing environment
- Pre-installed Chromium and Mozilla Firefox browsers
- Robust remote access with RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH
- Centralized IT control through browser-based remote management and VNC shadowing
- Compatibility for Java, Python, and glibc based location applications
- Integrated LibreOffice suite, PDF viewer, and multimedia player with MPEG4 support
- Seamless SIP video and voice over IP communication

Ergonomic Design and Connectivity

The sleek all-in-one form factor, crafted from durable aluminium alloy, steel, and ABS plastic, minimizes cable clutter. Its height-adjustable stand ensures ergonomic comfort, while dual-band Wi-Fi 5 (802.11ac) and Gigabit Ethernet provide reliable connectivity. Extensive ports, including 2 × USB 3.2, 4 × USB 2.0, HDMI, and VGA, offer versatile peripheral integration. Built to last and certified with RoHS, ISO, and BIS, the Thinvent® Uno is your reliable partner for productivity.





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	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	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	8.03kg, 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

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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