



Thinvent Uno 21.5" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO22-I3_12-32_32-M512-12_10-M-THINUX-HA



Unlock unparalleled efficiency with the Thinvent® Uno 21.5" All in One PC, designed for the modern workspace.

Experience

- Blazing-fast performance
- Seamless multitasking
- Robust security

Powering your productivity is the Intel® Core™ i3-1215U processor, delivering 6 cores and a max frequency of 4.4 GHz with 10 MB cache. Paired with a generous 16GB DDR4 RAM and a lightning-quick 1TB SSD, the Uno ensures rapid boot times and effortless handling of demanding applications.

Visual Excellence

- A vibrant 21.5-inch Full HD (1920 × 1080) display
- Wide 178° viewing angles
- Crisp 250 nits brightness

Collaboration is easy with the integrated pop-up 2 Megapixel camera and dual 3W speakers.

Security and Intelligence

- Runs on Thinvent® Thinux™ Embedded Linux
- Enhanced security
- Simplified remote management (browser-based, RDP 10, SSH, VNC shadowing)
- Supports essential applications like LibreOffice, PDF viewer, Chromium, Mozilla Firefox, Java, Python, and multimedia playback
- SIP video and voice over IP capabilities

Designed for convenience, its sleek profile, height-adjustable stand, and comprehensive connectivity, including dual-band Wi-Fi 5 and Gigabit Ethernet, integrate perfectly into any environment. Built with an aluminium alloy housing and equipped with a Kensington Lock, the Uno 21.5" is both durable and secure. Certified with RoHS, ISO, and BIS, it's a smart, sustainable choice for your business needs.



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Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	64 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
RS485 Option	1

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	8.10kg, 8.10kg

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_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

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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