



Thinvent Uno 21.5" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-I5_14-16-M512-12_5-M-THINUX-F



Experience Seamless Power and Efficiency: The Thinvent® Uno 21.5" All-in-One PC.

Unleash unparalleled productivity with the Thinvent® Uno, a powerful and sleek All-in-One PC designed for modern efficiency. Powered by the robust Intel® Core™ 5 120U processor, boasting 10 cores that reach up to 5.0 GHz and a 12 MB cache, this machine handles demanding tasks with ease. Experience lightning-fast responsiveness and effortless multitasking thanks to a generous 32GB DDR4 RAM, complemented by a speedy 256GB SSD for rapid boot-ups and application loading.

Stunning Visuals

- Immerse yourself in vibrant detail on the 21.5-inch Full HD (1920 × 1080) display.
- Enjoy consistent, crisp imagery from any angle with wide 178° horizontal and vertical viewing angles.
- A bright 250 nits ensures clarity in various lighting conditions.

Smart Design, Enhanced Connectivity

- A discreet 2 Megapixel pop-up camera ensures privacy when not in use.
- Connect all your essential peripherals with ease, featuring 2 HDMI ports, 1 VGA port, 2 USB 3.0, 2 USB 2.0, and 2 side USB 2.0 ports.
- Enjoy crisp audio with integrated 2 × 3 Watts speakers and convenient mic/speaker out ports.
- Stay connected with reliable Dual Band WiFi (802.11ac) and a fast 1000 Mbps Ethernet port.

The Power of Thinux™

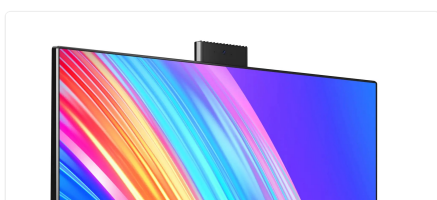
- Navigate your digital world with the optimized Thinux™ Embedded Linux operating system, featuring secure Chromium and Mozilla Firefox browsers.
- Experience seamless remote access with RDP 10, Putty, and SSH, all managed through an intuitive browser interface.
- Leverage powerful development tools with Java, Python, and glibc support.
- Boost your productivity with LibreOffice, a PDF viewer, and a multimedia player supporting MPEG4.
- Enable crystal-clear communication with SIP video and voice over IP capabilities.

Built for Reliability

- Encased in a sophisticated Aluminium alloy, steel, and ABS plastic housing, this black beauty measures 490mm × 378mm × 55mm.
- Equipped with a Kensington Lock for added security.
- Certified for RoHS, ISO, and BIS, ensuring quality and compliance.
- Operates efficiently within a 0°C ~ 35°C temperature range and 20% ~ 80% humidity.

Included Accessories

- 12V 7A Adapter with a 2-meter cable for reliable power delivery.
- Fixed stand for stable placement.





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Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 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	2
VGA	1

AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	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

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	7.64kg, 7.64kg

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_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]				
RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
	64 = 64GB DDR4			
SSD	m128 = 128GB		m256 = 256GB	
	m32 = 32GB		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	
	Thinux = Thinux™ Embedded Linux		U = Ubuntu Linux	
Accessories	F = Fixed Stand		HA = Height Adjustable Stand	

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