



Thinvent Uno 23.8" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

64GB DDR4 RAM

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO24-I5_14-64-M512-12_10-M-THINUX-HA



Thinvent Uno: Redefining Productivity with Power and Simplicity.

Experience the future of computing with the Thinvent® Uno 23.8" All in One PC. This elegant, space-saving powerhouse combines top-tier performance with the robust security and efficiency of Thinux™, making it perfect for any professional environment.

Unmatched Performance

- Drive demanding applications effortlessly with the Intel® Core™ 5 120U processor, featuring 10 cores, a blazing 5.0 GHz max frequency, and a 12 MB cache.
- Multitask seamlessly with 16GB DDR4 RAM.
- Enjoy lightning-fast boot-ups and rapid data access thanks to the spacious 512GB SSD.

Brilliant Visuals & Ergonomics

- Immerse yourself in vibrant, crisp details on the 23.8-inch Full HD (1920 × 1080) display, offering stunning 178° viewing angles and 250 nits brightness.
- The height-adjustable stand ensures optimal comfort for long working hours.
- A discreet pop-up 2 Megapixel camera provides privacy and professional video calls.

Secure & Smart Operating System

- Powered by Thinvent® Thinux™ Embedded Linux, the Uno delivers unparalleled stability, security, and ease of management.

- Thinux includes:
 - Chromium and Mozilla Firefox browsers.
 - Advanced remote capabilities like RDP 10 (RemoteFX, H.264/AVC), Putty, and SSH for secure access.
 - Browser-based remote management and VNC shadowing for effortless administration.
 - Integrated LibreOffice, PDF viewer, and multimedia player.
 - Support for Java, Python, and SIP video/voice, making it adaptable for diverse business needs.

Connectivity & Design

- Stay connected with dual-band Wi-Fi 5 and Gigabit Ethernet.
- Ample ports including 2 HDMI, 1 VGA, 2 USB 3.0, and 4 USB 2.0.
- Crafted with durable aluminium alloy and steel in a sleek black finish, securing your investment with a Kensington Lock.

Elevate your workspace with the Thinvent Uno – where innovation meets efficiency.





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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	64 GB
SSD Storage	512 GB

DISPLAY

Screen Size	23.8 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	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	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.13kg, 8.13kg

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				
Uno24-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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