



Thinvent Uno 21.5" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

64GB DDR4 RAM

1TB SSD

No WiFi

Thinix Embedded Linux

Fixed Stand

SKU: UNO22-I5_14-64-M1024-12_5-X-THINUX-F



Empower Your Workspace: The Thinvent® Uno 21.5" All in One PC.

Engineered for peak performance and unwavering reliability, the Thinvent® Uno 21.5" is an ideal solution for demanding business environments. Powered by an Intel® Core™ 5 120U processor with 10 cores and up to 5.0 GHz turbo frequency, alongside 8GB DDR4 RAM and a swift 128GB SSD, it delivers lightning-fast multitasking and responsive application handling for rapid boot-ups and smooth operation.

Immersive Visuals and Clear Communication

- The vibrant 21.5-inch Full HD (1920 × 1080) display offers stunning clarity with wide 178° viewing angles.
- A discreet pop-up 2 Megapixel camera ensures privacy and crisp visuals for video conferencing.
- Integrated 2x3 Watt speakers provide clear audio, with additional speaker out and mic in ports.

Robust Connectivity and Professional Design

- Stay connected with 2 HDMI, 1 VGA, 2 USB 3.0, and 4 USB 2.0 ports, plus a gigabit Ethernet connection for stable, high-speed networking.

- Crafted from durable aluminium alloy, steel, and ABS plastic in a sleek black finish, its fixed stand and built-in Kensington Lock ensure both aesthetics and security.

Thinvent® Thinix™ Embedded Linux: Secure, Flexible, Optimized

- Experience a secure, optimized OS designed for efficiency and control.
- Access the web with pre-installed Chromium and Mozilla Firefox browsers.
- Leverage advanced remote management capabilities including RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, VNC shadowing, and browser-based control.
- Support for Java, Python, glibc applications, LibreOffice, and PDF viewing enhances productivity.
- Enjoy multimedia playback (MPEG4) and seamless SIP video/voice over IP for comprehensive communication.
- Certified with RoHS, ISO, and BIS for quality and compliance.

The Thinvent Uno 21.5" delivers a high-performance, secure computing experience tailored for your operational demands.



Thinvent Uno 21.5" All in One PC



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	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	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
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POWER

DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

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.

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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