



Thinvent Uno 21.5" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

8GB DDR4 RAM

2TB SSD

No WiFi

DOS

Fixed Stand

SKU: UNO22-I5_14-8-M2048-12_5-X-DOS-F



Thinvent® Uno: Your Command Center for Peak Performance and Professional Clarity.

Performance Redefined

Unlock unparalleled productivity with the Thinvent® Uno 21.5" All in One PC. At its core, an Intel® Core™ 5 120U processor with 10 cores blazes up to 5.0 GHz, backed by a generous 12 MB cache. Coupled with 16GB DDR4 RAM and a rapid 512GB SSD, this system delivers lightning-fast responsiveness for demanding applications, ensuring seamless multitasking and quick data access.

Visual Excellence & Smart Communication

Experience visuals with crisp clarity on the 21.5-inch Full HD (1920 × 1080) display, featuring 250 nits brightness and exceptional 178° viewing angles, perfect for collaborative work or detailed projects. Communicate clearly and securely with the integrated 2 Megapixel pop-up camera, offering privacy on demand.

Seamless Connectivity & Enduring Design

Designed for robust integration, the Thinvent® Uno provides extensive connectivity. Utilize 2 HDMI and 1 VGA port for versatile display setups, while 2 USB 3.0 and 4 USB 2.0 ports (including 2 convenient side ports) handle all your peripherals. A dedicated 1000 Mbps Ethernet connection ensures stable and secure wired networking, ideal for business environments. Enjoy integrated audio through powerful 2 × 3 Watt speakers, with dedicated speaker out and mic in jacks. Crafted with a durable aluminium alloy, steel, and ABS plastic housing in sleek black, and featuring a fixed stand for stability, this PC is built to last with a Kensington Lock. Its 2-metre power cable provides flexible placement, while its space-saving 490mm × 378mm × 55mm dimensions optimize your workspace.

Tailored Versatility & Certified Reliability

Power-efficient with a 12V 7A adapter and a wide 100~275 Volts AC input, operating reliably from 0°C to 35°C with 20% to 80% non-condensing humidity, this unit is designed for continuous use. It ships with FreeDOS, offering you complete flexibility to install your preferred operating system. Rest assured of its quality and compliance with RoHS, ISO, and BIS certifications.



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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	8 GB
SSD Storage	2048 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	FreeDOS
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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
SSD	m128 = 128GB	m256 = 256GB		
	m512 = 512GB	m1024 = 1TB		
	m2048 = 2TB			
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS	W_OS = Without OS		
	11V = Windows 11 IoT Value	11P = Windows 11 Pro		
	110 = Windows 11 Professional	Thinix = Thinix™ Embedded Linux		
	U = Ubuntu Linux			
Accessories	F = Fixed Stand	HA = Height Adjustable Stand		

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