



# 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

## 512GB SSD

## No WiFi

## DOS

## Fixed Stand

SKU: UNO22-I5\_14-64-M512-12\_10-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

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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

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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

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Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

### CONNECTIVITY

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USB 3.0	2
USB 2.0	2
Side USB 2.0	2

### NETWORKING

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Ethernet	1000 Mbps
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### POWER

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DC Voltage	12 Volts
DC Current	10 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

### ENVIRONMENTAL

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Operating Temperature	0°C ~ 35°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### PHYSICAL

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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	7.73kg, 7.73kg

### OPERATING SYSTEM

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Operating System	FreeDOS
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## Ordering Information

PRODUCT CODE	
<b>Uno22-i5_14-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]</b>	
RAM	<b>4</b> = 4GB DDR4 <b>8</b> = 8GB DDR4 <b>16</b> = 16GB DDR4 <b>32</b> = 32GB DDR4 <b>64</b> = 64GB DDR4
SSD	<b>m128</b> = 128GB <b>m256</b> = 256GB <b>m32</b> = 32GB <b>m512</b> = 512GB <b>m1024</b> = 1TB
Wireless	<b>m</b> = Dual Band WiFi <b>X</b> = No WiFi
OS	<b>DOS</b> = DOS <b>W_OS</b> = Without OS <b>11V</b> = Windows 11 IoT Value <b>11P</b> = Windows 11 Pro <b>Thinux</b> = Thinux™ Embedded Linux <b>U</b> = Ubuntu Linux
Accessories	<b>F</b> = Fixed Stand <b>HA</b> = Height Adjustable Stand

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