



Thinvent Uno 21.5" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

512GB SSD

Dual Band WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO22-I5_12-16_16-M512-12_7-M-11V-HA



Unleash Productivity. Embrace Elegance.

The Thinvent® Uno 21.5" All in One PC redefines efficiency and style for any workspace. Engineered for demanding tasks, it boasts an Intel® Core™ i5-1250P processor with 12 cores, turbo-boosting up to 4.4 GHz with a substantial 12 MB cache, ensuring lightning-fast performance for all your applications. Paired with 4GB DDR4 RAM and a swift 256GB SSD, experience rapid boot times and seamless multitasking. It comes pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, offering robust security and long-term stability crucial for business environments.

Experience stunning visuals on the vibrant 21.5-inch Full HD (1920 × 1080) display, featuring wide 178° horizontal and vertical viewing angles and 250 nits brightness for crisp, clear images from any perspective. The ergonomic height-adjustable stand ensures maximum comfort, adapting to your preferences. Collaborate effortlessly with its integrated pop-up 2 Megapixel camera for crystal-clear video calls.

Connectivity & Technical Specifications

- Cores: 12
- Max Frequency: 4.4 GHz
- Cache: 12 MB
- Main Memory: 4 GB
- SSD Storage: 256 GB
- Screen Size: 21.5 inch
- Resolution: 1920 × 1080
- Brightness: 250 nits

- Viewing Angle: Horizontal 178°, Vertical 178°
- Camera: Pop up, 2 Megapixel
- HDMI: 1
- VGA: 1
- Speakers: 2 × 3 Watts
- Speaker Out: 1
- Mic In: 1
- USB 3.2: 2
- USB 2.0: 2
- Side USB 2.0: 2
- Ethernet: 1000 Mbps
- Wireless Networking: Wi-Fi 5 (802.11ac), dual band
- DC Voltage: 12 Volts
- DC Current: 7 Amps
- Power Input: 100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
- Cable Length: 2 Metre
- Operating Temperature: 0°C ~ 35°C
- Operating Humidity: 20% ~ 80% RH, non condensing
- Certifications: RoHS, ISO, BIS
- Stand: Height Adjustable
- Dimensions: 490mm × 378mm × 55mm
- Housing Material: Aluminium alloy, steel and ABS Plastic
- Housing Colour: Black
- Kensington Lock: Yes
- Operating System: Microsoft Windows 11 IoT Enterprise LTSC 2024 Value





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Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 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	1
VGA	1

AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.2	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	7 Amps
Power Input	100~275 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	Height Adjustable
Dimensions	490mm × 378mm × 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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE

Uno22-i5_12-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
	32_32 = 64GB DDR4 RAM (2 x 32GB)	16_16 = 32GB DDR4 RAM (2 x 16GB)	8_8 = 16GB DDR4 RAM (2 x 8GB)	
SSD	m128 = 128GB		m256 = 256GB	
	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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