



Thinvent Uno 21.5" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

256GB SSD

No WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO22-I3_12-16_16-M256-12_10-X-11V-F



Power Your Business with Precision: The Thinvent® Uno All-in-One PC.

Experience robust performance and unwavering reliability with the Thinvent® Uno 21.5" All-in-One PC. Engineered for demanding environments, this sleek black powerhouse combines cutting-edge technology with industrial-grade durability.

Exceptional Performance

- At its core lies the Intel® Core™ i3-1215U processor, featuring 6 cores and a blazing 4.4 GHz max frequency, backed by a 10 MB cache for seamless multitasking and rapid responsiveness. Coupled with 16GB DDR4 RAM, you'll navigate complex applications and workloads effortlessly. Store critical data and enjoy lightning-fast boot-ups with the integrated 512GB SSD.

Vivid Display and Smart Design

- Immerse yourself in crisp, clear visuals on the 21.5-inch Full HD (1920 × 1080) display, offering vibrant colors and wide 178° viewing angles from any perspective. A discreet pop-up 2 Megapixel camera ensures privacy when not in use. The sturdy fixed stand and Kensington Lock provide stability and enhanced security for any workstation.

Optimized Connectivity and OS

- Designed for secure and stable networking, the Thinvent® Uno features a reliable 1000 Mbps Ethernet port. Expand your setup with versatile connectivity including 2x USB 3.2, 4x USB 2.0 (2 side), HDMI, and VGA ports. Integrated 2x3 Watt speakers, plus dedicated speaker out and mic in, support clear audio. It comes pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, delivering enterprise-grade stability and long-term support for specialized applications.

Built for Endurance

- Constructed from an aluminium alloy, steel, and ABS plastic housing, this PC is built to last. Operating efficiently from 0°C to 35°C, it's certified with RoHS, ISO, and BIS, guaranteeing quality and compliance. The efficient 12V 7A power adapter ensures reliable operation.



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Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	32 GB
SSD Storage	256 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
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
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POWER

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

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	8.10kg, 8.10kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE

Uno22-i3_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

Thinix = Thinix™ Embedded Linux

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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