



Thinvent Uno 21.5" All in One PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

16GB DDR4 RAM

512GB SSD

Dual Band WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO22-R5_7-16-M512-19_3-M-11V-F



Power meets elegance in a space-saving design that transforms your workspace.

Built for professional environments where reliability and performance are non-negotiable

- Streamline your desk with a sleek all-in-one that frees up valuable space
- Tackle demanding business applications, data entry, and multitasking with confidence
- Enjoy crisp, clear visuals on the full HD 21.5-inch display
 - ideal for inventory management, point-of-sale, or reception areas
- The pop-up webcam ensures privacy when not in use, yet is ready for instant video conferencing
- Dual-band WiFi and gigabit Ethernet keep you connected without compromise, whether on a busy shop floor or in a quiet office
- Energy-efficient 12V power supply means lower running costs and cooler operation

- Retail and hospitality operators seeking a dependable, low-maintenance POS terminal
- Healthcare administrators wanting a clean, compact workstation for patient check-in or records access
- Education and training centres requiring a robust, easy-to-clean unit for shared use
- Any business upgrading from older hardware to a modern, secure Windows 11 IoT platform

Why choose the Thinvent Uno 21.5"?

Because it delivers exactly what you need – no more, no less. A balanced combination of AMD Ryzen processing power, generous screen real estate, and industrial-grade build quality, all wrapped in a compact footprint. No bloatware, no unnecessary extras – just a reliable, long-lasting computer that works as hard as you do.

Make the smart, simple choice for your business. The Thinvent Uno 21.5" all-in-one PC.

Who needs this PC?



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7430U
Cores	6
Max Frequency	4.3 GHz
Cache	16 MB
Main Memory	16 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 Gen 1	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	19 Volts
DC Current	3 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	7.58kg, 7.58kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Thinvent Uno 21.5" All in One PC

Ordering Information

PRODUCT CODE

Uno22-r5_7-[RAM]-[SSD]-19_7-[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

m512 = 512GB

m256 = 256GB

m1024 = 1TB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

Thinix = Thinix™ Embedded Linux

W_OS = Without OS

11P = Windows 11 Pro

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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