



Thinvent Uno 21.5" All in One PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

8GB DDR4 RAM

1TB SSD

Dual Band WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO22-R5_7-8-M1024-19_7-M-11V-HA



Power through every task with the sleek Thinvent Uno 21.5" All-in-One PC – built for demanding industrial environments.

Why choose this machine for your workspace?

- Streamline your operations with a powerful AMD Ryzen 5 processor that handles multiple applications, data entry, and process monitoring without lag
- Free up valuable desk space with a slim, all-in-one design that combines a full-function computer and a crisp 21.5" Full HD display in one unit
- Enjoy a comfortable, ergonomic setup thanks to the height-adjustable stand – perfect for shared workstations or reducing eye and neck strain
- Stay secure and productive with the built-in pop-up camera for secure video conferencing, and dual-band WiFi for reliable connectivity anywhere

- Make the most of your investment with Windows 11 IoT Enterprise long-term support, ensuring stability and security for years to come

Perfect for retail kiosks, factory floor terminals, medical reception desks, or any professional setting that demands reliability and a clean, modern look. The thin chassis, robust aluminium and steel construction, and efficient 12V power supply mean you get industrial-grade performance without the bulk or fan noise.

Upgrade to the Thinvent Uno – a complete computing solution that boosts efficiency, reduces clutter, and adapts to your daily workflow. It's the intelligent choice for businesses that need a dependable, space-saving workstation.



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	8 GB
SSD Storage	1024 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	7 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	1.5 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	7.21kg, 7.21kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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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

m2048 = 2TB

m256 = 256GB

m1024 = 1TB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

110 = Windows 11 Professional

U = Ubuntu Linux

W_OS = Without OS

11P = Windows 11 Pro

Thinix = Thinix™ Embedded Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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