



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

128GB SSD

No WiFi

DOS

Height Adjustable Stand

SKU: UNO22-R5_7-16-M128-19_7-X-DOS-HA



Power meets precision in a sleek, all-in-one design.

A workstation that fits your workspace, not the other way around

The Thinvent Uno 21.5" All-in-One PC is built for professionals who value a clean, uncluttered desk without sacrificing performance. Powered by a modern AMD Ryzen 5 processor, it handles demanding business applications, data entry, point-of-sale systems, and digital signage with ease. The responsive 21.5-inch full HD touchscreen (pop-up webcam included) makes interactive kiosks, customer-facing displays, and collaborative tasks a breeze.

Why choose this all-in-one for your business or industrial environment

- Save valuable desk space by combining a powerful PC with a high-quality display in one elegant unit, reducing cable clutter and simplifying setup.
- The height-adjustable stand lets you find the perfect ergonomic position, reducing strain during long shifts at the counter, reception desk, or factory floor.

- With ample connectivity including HDMI, VGA, multiple USB ports, and gigabit Ethernet, you can easily hook up peripherals, barcode scanners, receipt printers, or extra monitors.
- Built with an aluminium alloy and steel housing, it's designed for continuous operation in busy retail, hospitality, healthcare, or light industrial settings.
- The 12V low-power design keeps electricity costs down and heat output minimal, making it a reliable choice for always-on applications.

Whether you're upgrading a hotel check-in kiosk, equipping a medical practice with a clean patient-facing terminal, or deploying thin clients in an office, the Thinvent Uno delivers the right balance of performance, footprint, and durability. It ships with FreeDOS – ideal if you want to install your own operating system or a custom Linux build.

Streamline your setup. Simplify your workflow. Choose the Thinvent Uno.



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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	128 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
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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	FreeDOS
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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

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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