



Thinvent Uno 23.8" All in One PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

8GB DDR4 RAM

2TB SSD

Dual Band WiFi

DOS

Height Adjustable Stand

SKU: UNO24-R5_7-8-M2048-19_7-M-DOS-HA



Power where you need it, form that fits your space.

Built for professional environments that demand reliability and elegance, the Thinvent Uno 23.8" All-in-One PC transforms your workspace without cluttering it. Its sleek aluminium and steel chassis hides a powerful AMD Ryzen 5 7430U processor – delivering effortless multitasking for reception desks, retail counters, and control rooms alike.

Why choose the Uno?

- Ergonomic by design: the height-adjustable stand lets you find the perfect viewing angle, reducing neck strain during long shifts. It's a small change that makes a big difference to comfort and productivity.
- Privacy at the push of a button: the pop-up 2-megapixel camera stays hidden until you need it. Ideal for customer-facing areas or shared workspaces where security matters.

- Connectivity that works today and tomorrow: with both VGA and HDMI, you can connect legacy projectors or modern monitors without adapters. Dual-band Wi-Fi keeps you online in busy environments, while Gigabit Ethernet offers a rock-solid backup.
- Built to last: the robust metal construction handles high-traffic settings with ease. Its low-power 12V design stays cool and quiet, so it's just as happy in a shop floor as in an office.
- Your operating system, your way: the system ships with FreeDOS, giving you complete freedom to install Windows, Linux, or any software stack your business relies on. No bloatware, no compromises.

The Thinvent Uno is more than a PC – it's a long-term investment in a workspace that works harder for you.



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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	8 GB
SSD Storage	2048 GB

DISPLAY

Screen Size	23.8 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	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	7.61kg, 7.61kg

OPERATING SYSTEM

Operating System	FreeDOS
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Ordering Information

PRODUCT CODE

Uno24-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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