



Thinvent Uno 23.8" All in One PC

Intel Core i5-12450H processor

8 core, up to 4.4 GHz, 12 MB cache

16GB DDR4 RAM

512GB SSD

No WiFi

Without OS

Height Adjustable Stand

SKU: UNO24-I5_12H-16-M512-12_10-X-W_OS-HA



Smarter by design. Built for business.

The Thinvent Uno 23.8" All-in-One PC puts professional-grade performance and practical features exactly where you need them – on your desk, at your reception, or in your shop floor.

Power your workspace with a clean, clutter-free setup. The all-in-one form factor eliminates tangled cables and frees up valuable desk real estate. Whether you're managing a busy checkout, running a digital signage display, or operating a point-of-sale system, the Uno keeps everything tidy and professional.

Your comfort matters. The height-adjustable stand lets you find the perfect viewing angle, reducing neck and eye strain during long shifts. It's an ergonomic choice that supports your team's wellbeing.

Security is built in. A pop-up camera sits flush when not in use, giving you complete control over privacy. No lens covers to lose, no sticky notes – just instant privacy at the push of a button.

Inside, the 12th generation Intel Core i5 processor delivers responsive performance for everyday business applications. It handles multitasking with ease, from inventory software to customer databases, without breaking a sweat.

Built to last. The robust aluminium alloy and steel housing can withstand the demands of a busy commercial environment. It's a reliable workhorse for retail, hospitality, healthcare, and industrial settings.

The Uno comes without an operating system, giving you the freedom to deploy Windows, Linux, or a custom image that fits your IT policies. Perfect for system integrators and businesses that want full control from day one.

Invest in a machine that works as hard as you do – the Thinvent Uno 23.8". Smart, secure, and built to perform.



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	12450H
Cores	8
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	16 GB
SSD Storage	512 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	2
USB 2.0	2
Side USB 2.0	2

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	Height Adjustable
Dimensions	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.53kg, 8.53kg

OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

Uno24-i5_12H-[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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