



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 (2 x 8GB)

512GB SSD

Dual Band WiFi

Without OS

Height Adjustable Stand

SKU: UNO24-I5_12H-8_8-M512-12_7-M-W_OS-HA



Work smarter, not harder, with the Thinvent Uno 23.8" All-in-One PC.

Ergonomics that work for you

- A height-adjustable stand means you can position the screen exactly where you need it, reducing neck and eye strain during long shifts.
- The slim, all-metal body fits neatly into any workspace – from a busy shop floor to a sleek reception desk.

Built for continuous operation

- Powered by a 12th Gen Intel Core i5 processor, this all-in-one handles multiple applications with ease, from inventory management to digital signage.
- Low-voltage 12V operation keeps energy costs down and heat output minimal, ideal for always-on environments.

Privacy and security built in

- The pop-up 1080p camera stays hidden until you need it – perfect for video calls or customer check-ins, then disappears when not in use.
- A Kensington lock slot lets you physically secure the unit, crucial for public-facing counters.

Simple, flexible deployment

- Ships without an operating system, giving you the freedom to install Windows, Linux, or your own custom OS.
- Plenty of USB ports (six in total) and an HDMI output make connecting peripherals or a second display effortless.

The Thinvent Uno 23.8" is the reliable, stylish, and comfortable choice for retail, healthcare, education, and light industrial workstations.



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
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	7 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

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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