



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

Fixed Stand

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



The one PC that works as hard as you do.

Simplify your workspace with the Thinvent Uno 23.8-inch All-in-One. This powerful, space-saving machine puts everything you need into a single, elegant screen, cutting cable clutter and freeing up valuable desk space for what really matters.

Built around a 12th Gen Intel Core i5 processor, the Uno delivers responsive performance for everyday business tasks, point-of-sale systems, digital signage, or kiosk applications. Whether you're managing stock, handling customer enquiries, or running office software, this PC handles multiple applications without skipping a beat.

We understand that one size rarely fits all in commercial environments. That's why the Uno comes without an operating system, giving you the freedom to install exactly what your workflow demands. No bloatware, no unnecessary extras, just a clean, reliable platform ready to be tailored to your needs.

Reliability is at the core of its design. The aluminium alloy and steel chassis provide robust protection, while the 12V power supply keeps energy consumption low and heat output minimal. Dual-band Wi-Fi ensures stable, fast connections in busy environments, and the pop-up 2MP camera adds a layer of privacy when needed.

Ideal for retail counters, reception desks, healthcare stations, or industrial control rooms, the Thinvent Uno transforms any desk into a productive command centre. Its fixed stand keeps the screen steady, and the wide viewing angles ensure information is easy to read from any position.

Choose the Thinvent Uno – the all-in-one that brings clarity, efficiency, and simplicity to your daily operations.



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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	Fixed
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

www.thinvent.in

sales@thinvent.in

+91-11-430-77467

 +91-99903-44251

R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

