



Thinvent Uno 23.8" All in One PC

Intel Core i5-12450H processor

8 core, up to 4.4 GHz, 12 MB cache

32GB DDR4 RAM (2 x 16GB)

1TB SSD

Dual Band WiFi

Without OS

Height Adjustable Stand

SKU: UNO24-I5_12H-16_16-M1024-12_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.



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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	32 GB
SSD Storage	1024 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		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	
	Thinux = Thinux™ Embedded Linux		U = Ubuntu Linux	
Accessories	F = Fixed Stand		HA = Height Adjustable Stand	

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