



Thinvent Uno 21.5" All in One PC

Intel Core i5-12450H processor

8 core, up to 4.4 GHz, 12 MB cache

16GB DDR4 RAM

128GB SSD

No WiFi

Ubuntu Linux

Height Adjustable Stand

SKU: UNO22-I5_12H-16-M128-12_10-X-U-HA



Unclutter your workspace, unleash your productivity

Transform your operational environment with the Thinvent Uno All-in-One. Designed for the demands of modern industry, this integrated solution streamlines your setup, freeing up valuable desk space and eliminating cable clutter. Its robust construction and intelligent design ensure it can handle the rigours of daily use, providing a reliable hub for your critical applications.

Experience enhanced user interaction

The generous 21.5-inch display offers exceptional clarity, making data analysis and control intuitive. Whether you're managing factory floor operations, point-of-sale systems, or administrative tasks, the vibrant visuals and wide viewing angles ensure everyone can see what matters. The adaptable stand allows you to position the display perfectly for any user or task, promoting comfort and efficiency.

Reliability built for business

The Thinvent Uno is engineered to be a dependable workhorse. With its powerful processor and ample storage, it's ready to tackle your essential software and workflows without compromise. This is a machine built to keep your business moving forward, offering a straightforward path to improved operational performance and a cleaner, more organised workspace. Invest in a solution that simplifies complexity and amplifies your output.



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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	128 GB

DISPLAY

Screen Size	21.5 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	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.13kg, 8.13kg

OPERATING SYSTEM

Operating System	Ubuntu Linux 24.04 LTS
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Ordering Information

PRODUCT CODE

Uno22-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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