Thinvent Uno 21.5" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

32GB DDR4 RAM

1TB SSD

No WiFi

DOS

Height Adjustable Stand

SKU: UNO22-I5_12L-32-M1024-12_10-X-DOS-HA

Engineered for the heart of your operation.

The Thinvent® Uno All-in-One PC consolidates your industrial workspace into one reliable, space-saving unit. Designed for demanding environments, it delivers robust performance where it matters most.

Built for reliability and control

- Experience steadfast performance for process visualisation, HMI applications, and production line monitoring.
- Its dual Ethernet ports provide critical network redundancy, ensuring your vital data keeps flowing without interruption.
- The durable, fanless design operates silently and resists dust, perfect for 24/7 shop floor or control room duty.

Designed for the real world

- The adjustable stand lets you position the crisp 21.5” display perfectly, reducing operator strain during long shifts.
- A clean, all-in-one design minimises cable clutter and saves valuable bench space, simplifying installation and maintenance.
- Constructed with a robust metal chassis, it’s built to withstand the rigours of industrial life.

Streamline your critical operations with a computer that puts durability and seamless integration first. The Thinvent Uno is the dependable core your industrial application needs.

Thinvent Uno 21.5" All in One PC

Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	32 GB
SSD Storage	1024 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
Side USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

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	FreeDOS

Thinvent Uno 21.5" All in One PC

Ordering Information

PRODUCT CODE

`Uno22-i5_12l-[RAM]-[SSD]-12_10-[Wireless]-[OS]-[Accessories]`

RAM	**4** = 4GB DDR4	**8** = 8GB DDR4	**16** = 16GB DDR4	**32** = 32GB DDR4
	64 = 64GB DDR4			
SSD	**m128** = 128GB		**m256** = 256GB	
	m32 = 32GB		**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	

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