



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

16GB DDR4 RAM

512GB SSD

No WiFi

Windows 11 IoT Value

Height Adjustable Stand

SKU: UNO24-I3_12-16-M512-12_5-X-11V-HA



Elevate your workspace with uncompromising power and precision.

The Thinvent® Uno 23.8" All in One PC redefines efficiency, a streamlined solution for demanding professional environments. Powered by the Intel® Core™ i3-1215U processor (6 cores, up to 4.4 GHz, 10 MB cache) and an expansive 64GB DDR4 RAM, it ensures lightning-fast performance for complex applications and multitasking.

Key Advantages

- Blazing-Fast Storage: A 1TB SSD delivers instant boot-ups and rapid application loading.
- Immersive Full HD Display: Enjoy crisp, vibrant visuals on the 23.8" screen (1920 × 1080, 250 nits, 178° viewing angles), ideal for productivity.
- Ergonomic Comfort: The height-adjustable stand optimizes viewing, reducing strain.

- Enhanced Security: A pop-up 2 Megapixel camera and Kensington Lock provide privacy and physical security. Robust 1000 Mbps Ethernet ensures secure, stable wired connections, perfect for sensitive corporate environments.
- Enterprise-Grade OS: Microsoft Windows 11 IoT Enterprise LTSC 2024 Value offers long-term stability and specialized business features.

Connectivity & Design

- Versatile Ports: Includes 2x USB 3.2, 4x USB 2.0 (2 side), 1x HDMI, 1x VGA, 1x Ethernet, and audio jacks.
- Durable Build: Crafted from aluminium alloy, steel, and ABS Plastic in a sleek black finish.
- Certified Quality: RoHS, ISO, and BIS certified for reliability.

The Thinvent® Uno is your powerful, secure, and elegantly designed workstation, ready for your most challenging tasks.



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

Generation	12th
Series	i3
Processor Brand	Intel
Processor Model	1215U
Cores	6
Max Frequency	4.4 GHz
Cache	10 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
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
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POWER

DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 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	8.40kg, 8.40kg

OPERATING SYSTEM

Operating System	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE				
Uno24-i3_12-[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	

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