



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

Fixed Stand

SKU: UNO24-I3_12-16-M512-12_10-X-11V-F



Thinvent® Uno: Your Foundation for Professional Excellence.

Elevate your workspace with the Thinvent® Uno 23.8" All-in-One PC, engineered for unwavering performance and dedicated reliability. This sleek, black powerhouse integrates robust computing into a minimalist design, perfect for demanding commercial and industrial environments.

Experience responsive computing with the Intel® Core™ i3-1215U processor, featuring 6 cores and a boost frequency up to 4.4 GHz, complemented by 10 MB of cache. Multitask effortlessly with 8GB DDR4 RAM and enjoy lightning-fast boot-ups and application loading thanks to the expansive 1TB SSD storage.

Immerse yourself in vibrant visuals on the 23.8-inch Full HD (1920 × 1080) display, offering a wide 178° viewing angle and 250 nits brightness for exceptional clarity. Engage confidently in video calls with the integrated pop-up 2 Megapixel camera, ensuring privacy when not in use.

Connectivity is comprehensive, with

- Multiple USB 3.2 and 2.0 ports for all your peripherals.
- HDMI and VGA outputs for extended display options.

- A stable 1000 Mbps Ethernet connection, prioritizing wired network security and speed (no WiFi).
- Integrated 2x 3-watt speakers and dedicated audio jacks for crystal-clear sound.

Pre-installed with Microsoft Windows 11 IoT Enterprise LTSC 2024 Value, the Uno delivers a secure, stable, and long-term supported operating system optimized for specialized applications. Encased in a durable aluminium alloy, steel, and ABS plastic housing, and secured with a Kensington Lock, this PC is built to last. It is RoHS, ISO, and BIS certified, ensuring quality and environmental compliance. Powered by a robust 12V 7A adapter with wide AC input, it's designed for consistent operation across diverse settings.

Features at a glance

- Processor: Intel® Core™ i3-1215U (6 cores, 4.4 GHz)
- Storage: 1TB SSD
- Display: 23.8" FHD, 178° View
- OS: Windows 11 IoT Enterprise LTSC 2024 Value



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	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	Fixed
Dimensions	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.49kg, 8.49kg

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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