



Thinvent Uno 23.8" All in One PC

Intel Core 5 120U processor

10 core, up to 5.0 GHz, 12 MB cache

4GB DDR4 RAM

512GB SSD

No WiFi

DOS

Height Adjustable Stand

SKU: UNO24-I5_14-4-M512-12_10-X-DOS-HA



Unleash Unrivaled Performance. Engineered for Excellence.

Experience the Thinvent® Uno 23.8" All-in-One PC, a powerhouse meticulously crafted for demanding tasks and seamless productivity. At its core, an Intel® Core™ 5 120U processor with 10 cores and speeds up to 5.0 GHz, backed by a generous 12 MB cache, delivers lightning-fast performance for all your applications. Complementing this, an astounding 64GB DDR4 RAM ensures unparalleled multitasking capabilities, while the 128GB SSD provides rapid boot times and quick access to your critical data.

Visual Excellence & Ergonomics

Immerse yourself in vibrant visuals on the 23.8-inch Full HD (1920×1080) display, offering a wide 178° viewing angle and clear 250 nits brightness. The integrated pop-up 2 Megapixel camera ensures clear video conferencing. Work in complete comfort with the height-adjustable stand, designed to optimize your viewing experience and reduce strain throughout your day.

Robust Connectivity & Secure Design

Equipped for comprehensive connectivity, the Uno features 2 HDMI ports, 1 VGA, a dedicated Gigabit Ethernet for stable high-speed wired networking, and a total of 6 USB ports (2x USB 3.0, 4x USB 2.0) for all your peripherals. Enjoy integrated audio with 2x 3-watt speakers, plus dedicated speaker out and mic in jacks. The durable aluminium alloy, steel, and ABS plastic housing, coupled with a Kensington Lock, ensures long-lasting reliability and security for your investment. Shipped with FreeDOS, it offers a clean slate for your preferred operating system.

Certifications

- RoHS
- ISO
- BIS



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

Generation	14th
Series	i5
Processor Brand	Intel
Processor Model	120U
Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	4 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	2
VGA	1

AUDIO

Speakers	2 × 3 Watts
Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	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	541mm × 400mm × 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
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Ordering Information

PRODUCT CODE	
Uno24-i5_14-[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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