



Thinvent Uno 21.5" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

Dual LAN

16GB DDR4 RAM (2 x 8GB)

1TB SSD

Dual Band WiFi

Without OS

Fixed Stand

SKU: UNO22-I3_12L-8_8-M1024-12_5-M-W_OS-F



Engineered for the essential tasks, designed for the demanding day.

A seamless hub for your core operations

Imagine a streamlined workstation that conquers clutter without compromise. The Thinvent Uno All-in-One PC integrates everything into one sleek, space-saving unit. Its crisp 21.5" display presents clear visuals for monitoring, menus, or client information, keeping your team focused and efficient. Dual LAN ports offer vital network redundancy or the ability to manage separate networks from a single, tidy desk.

Built for reliability where it matters most

From the bustling factory floor to the busy retail counter, this computer is built to perform. The robust, all-metal construction ensures durability in active environments. With a fanless design for silent operation and wide operating tolerances, it delivers steadfast performance without the fuss. The versatile connectivity handles peripherals with ease, making it the dependable heart of your point-of-sale, digital signage, or light industrial application.

Simplify your setup, secure your space

Get up and running faster with a single-cable power solution that eliminates bulky power supplies. The integrated Kensington lock slot provides a simple, physical layer of security for your asset. Offering the flexibility to install your preferred operating system, the Uno is the blank canvas for your specific software needs, ready to become the backbone of your daily workflow.



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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	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
RS485 Option	1

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	Fixed
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.00kg, 8.00kg

OPERATING SYSTEM

Operating System	Without OS
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Ordering Information

PRODUCT CODE

Uno22-i3_12l-[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	
	Thinix = Thinix™ Embedded Linux		U = Ubuntu Linux	
Accessories	F = Fixed Stand		HA = Height Adjustable Stand	

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