



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

32GB DDR4 RAM (2 x 16GB)

128GB SSD

Dual Band WiFi

DOS

Fixed Stand

SKU: UNO22-I3_12L-16_16-M128-12_7-M-DOS-F



The streamlined engine for your daily operations: The Thinvent Uno All-in-One PC.

Simplify your workspace with a powerful, integrated solution designed for business-critical environments. This sleek, all-in-one unit combines a vivid 21.5" display with robust computing power to handle point-of-sale, digital signage, and office administration with effortless reliability.

Key advantages

- Maximise productivity with a clutter-free, space-saving design that integrates the PC directly into the monitor.
- Ensure consistent uptime for essential tasks with dependable Intel processing power and dual Ethernet ports for network redundancy.
- Connect with ease using multiple USB ports for peripherals and enjoy flexible wireless connectivity.

- Benefit from a durable, industrial-grade construction built to withstand the demands of all-day operation in retail, hospitality, or light industrial settings.

Ideal for

- Point-of-Sale (POS) and kiosk systems requiring a compact, professional footprint.
- Control rooms and factory floors where reliable, always-on performance is non-negotiable.
- Reception desks and back-office admin where a tidy, professional appearance matters.

Choose the Thinvent Uno. It's the robust, no-fuss computing foundation your business needs, ready to run your dedicated software reliably day in, day out.



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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	32 GB
SSD Storage	128 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	7 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	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.10kg, 8.10kg

OPERATING SYSTEM

Operating System	FreeDOS
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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	
	Thinux = Thinux™ Embedded Linux		U = Ubuntu Linux	
Accessories	F = Fixed Stand		HA = Height Adjustable Stand	

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