



Thinvent Uno 21.5" All in One PC

Intel Core i5-1240P processor

12 core, up to 4.4 GHz, 12 MB cache

Dual LAN

64GB DDR4 RAM (2 x 32GB)

256GB SSD

No WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-I5_12L-32_32-M256-12_7-X-THINUX-F



The Complete Digital Hub for Demanding Environments: Meet the Thinvent Uno All-in-One PC. This isn't just a computer; it's a robust, purpose-built solution engineered for reliability where it matters most. Its streamlined, all-in-one design and industrial-grade components ensure it thrives in settings where standard PCs simply can't.

Engineered for Unwavering Performance

- Experience smooth, responsive operation for critical applications, from digital signage and point-of-sale to interactive kiosks and industrial control panels.
- Benefit from dual Ethernet ports for maximum network reliability and flexibility, perfect for secure, dedicated connections.
- Enjoy the simplicity of a clutter-free setup with an integrated 21.5" display and a rugged, space-saving fixed stand.

- Leverage the power and stability of Thinux™ Embedded Linux, a secure OS designed for dedicated tasks, long-term operation, and easy remote management.
- Control and monitor your deployment effortlessly with integrated browser-based remote management tools.
- Rest easy with robust physical security via a Kensington lock slot, keeping your hardware exactly where it needs to be.

Choose the Thinvent Uno for a dependable, no-fuss computing foundation. It delivers focused performance, operational resilience, and streamlined management, allowing you to concentrate on your core business without worrying about your technology.

Built to Simplify and Secure



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	12th
Series	i5
Processor Brand	Intel
Processor Model	1240P
Cores	12
Max Frequency	4.4 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	256 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

NETWORKING

Ethernet	1000 Mbps
Ethernet Ports	2

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	8.13kg, 8.13kg

OPERATING SYSTEM

Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers. RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display. Browser based remote management. VNC shadowing. Java, Python and glibc based location application support. LibreOffice and PDF viewer. Multimedia player with MPEG4 support. SIP video and voice over IP.

Cable Length

2 metre



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Ordering Information

PRODUCT CODE

Uno22-i5_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

m512 = 512GB

m256 = 256GB

m1024 = 1TB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

Thinix = Thinix™ Embedded Linux

W_OS = Without OS

11P = Windows 11 Pro

U = Ubuntu Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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