



Thinvent Uno 23.8" All in One PC

Intel Core i3-1315U processor

6 core, up to 4.5 GHz, 10 MB cache

32GB DDR4 RAM (2 x 16GB)

1TB SSD

No WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO24-I3_13-16_16-M1024-12_7-X-THINUX-F



Your Enterprise Powerhouse: Performance, Security, and Simplicity in One.

Designed for peak performance and unwavering security, the Thinvent® Uno is your ultimate professional workstation. Experience lightning-fast responsiveness and seamless multitasking thanks to its powerful Intel® Core™ i3-1315U processor with 6 cores, clocking up to 4.5 GHz, complemented by 16GB DDR4 RAM and a rapid 512GB SSD.

Visuals and Connectivity

Immerse yourself in crystal-clear Full HD visuals on the expansive 23.8-inch display, offering wide 178° viewing angles and 250 nits brightness for a vibrant experience. Connectivity is robust and reliable, featuring

- Multiple USB 3.2 and 2.0 ports
- HDMI and VGA for versatile dual display setups
- Blazing-fast 1000 Mbps Ethernet for stable network access
- A privacy-conscious pop-up 2 Megapixel camera
- Integrated 2x3W speakers, speaker out, and mic in

Thinvent® Thinux™ Embedded Linux

At its heart, the Thinvent® Uno runs on Thinvent® Thinux™ Embedded Linux, providing

- Enhanced security and stability for critical operations
- Built-in Chromium and Mozilla Firefox browsers
- Comprehensive remote management tools including RDP 10, Putty, SSH, and VNC shadowing
- Browser-based remote management
- Support for Java, Python, and glibc based location applications
- Essential productivity with LibreOffice and a PDF viewer
- Multimedia player with MPEG4 support
- SIP video and voice over IP capabilities

Built for demanding environments, its durable aluminium alloy, steel, and ABS plastic housing, fixed stand, and Kensington lock ensure reliability and physical security. With BIS, ISO, and RoHS certifications, the Thinvent® Uno is the smart, secure, and powerful choice for modern enterprises.



Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

Generation	13th
Series	i3
Processor Brand	Intel
Processor Model	1315U
Cores	6
Max Frequency	4.5 GHz
Cache	10 MB
Main Memory	32 GB
SSD Storage	1024 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

NETWORKING

Ethernet	1000 Mbps
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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	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	8.43kg, 8.43kg

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

Uno24-i3_13-[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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