



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

8GB DDR4 RAM

128GB SSD

No WiFi

Thinix Embedded Linux

Fixed Stand

SKU: UNO24-I3_12-8-M128-12_5-X-THINUX-F



Thinvent® Uno: Your Gateway to Secure and Seamless Productivity.

Experience robust performance and unwavering reliability with the Thinvent® Uno 23.8" All-in-One PC. Designed for demanding business environments, this powerhouse integrates a vibrant display with cutting-edge computing into a sleek, space-saving design.

Unleash Your Potential

- Driven by an Intel® Core™ i3-1215U processor with 6 cores and a max frequency of 4.4 GHz, delivering swift multitasking and efficient workflow.
- Conquer intensive applications with 32GB DDR4 RAM, ensuring ultra-smooth operation.
- Boot instantly and access files in a flash with a lightning-fast 1TB SSD.

Crystal Clear Visuals & Connectivity

- Immerse yourself in a brilliant 23.8-inch Full HD (1920x1080) display, offering 178° viewing angles and 250 nits brightness for exceptional clarity.
- Stay connected with an integrated 2 Megapixel pop-up camera, perfect for video conferencing.
- Extensive port options include 1 HDMI, 1 VGA, 2 USB 3.2, and 4 USB 2.0 ports for all your peripherals.

- Benefit from rock-solid wired networking with 1000 Mbps Ethernet for secure and stable connectivity.

Thinix™ Embedded Linux – Smart & Secure

- Operate on Thinvent® Thinix™ Embedded Linux, a highly optimized and secure operating system.
- Enjoy built-in productivity with Chromium and Mozilla Firefox browsers, LibreOffice, and PDF viewer.
- Advanced remote display capabilities include RDP 10 (RemoteFX, H.264/AVC), Putty, SSH, and VNC shadowing for efficient management.
- Support for Java, Python, and glibc-based applications, alongside SIP video and voice over IP, ensures versatility.

Built for Business

- Engineered with a durable Aluminium alloy, steel, and ABS plastic housing in sleek black.
- Features a fixed stand for stability and a Kensington Lock for enhanced security.
- Certified with RoHS, ISO, and BIS for quality and compliance.

The Thinvent® Uno is your reliable and secure partner for a productive workspace.





Thinvent Uno 23.8" All in One PC



Specifications

PROCESSING

| | |
|-----------------|---------|
| Generation | 12th |
| Series | i3 |
| Processor Brand | Intel |
| Processor Model | 1215U |
| Cores | 6 |
| Max Frequency | 4.4 GHz |
| Cache | 10 MB |
| Main Memory | 8 GB |
| SSD Storage | 128 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 |
| RS485 Option | 1 |

NETWORKING

| | |
|----------|-----------|
| Ethernet | 1000 Mbps |
|----------|-----------|

POWER

| | |
|-------------|---------------------------------|
| DC Voltage | 12 Volts |
| DC Current | 5 Amps |
| Power Input | 100~240 Volts AC, 50~60 Hz, 1.5 |

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 | 8.40kg, 8.40kg |

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. |

Amps maximum

Cable Length

2 Metre

Ordering Information

| PRODUCT CODE | | | | |
|---|--|---------------------|-------------------------------------|-----------------------|
| Uno24-i3_12-[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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