



# Thinvent Uno 23.8" All in One PC

## Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

64GB DDR4 RAM (2 x 32GB)

128GB SSD

Dual Band WiFi

DOS

Fixed Stand

SKU: UNO24-I3\_12-32\_32-M128-12\_10-M-DOS-F



Unleash Productivity with the Thinvent® Uno All-in-One: Powerhouse Performance, Sleek Design.

Experience seamless multitasking and vibrant visuals with the Thinvent® Uno 23.8" All-in-One PC. This elegantly designed powerhouse is engineered for efficiency and ease, fitting perfectly into any workspace.

### Key Performance Features

- Powered by an Intel® Core™ i3-1215U processor, boasting 6 cores and a turbo boost up to 4.4 GHz, with 10 MB cache for swift operations.
- Enjoy smooth, lag-free performance with a massive 32GB of DDR4 RAM.
- Lightning-fast boot times and application loading are guaranteed with the 512GB SSD.

### Stunning Visuals and Connectivity

- Immerse yourself in clarity on the 23.8-inch Full HD (1920 × 1080) display, offering 250 nits of brightness and wide 178° viewing angles.
- Stay connected with dual-band Wi-Fi (802.11ac).
- Seamlessly connect your peripherals with multiple USB 3.2 and USB 2.0 ports.
- Integrated 2 Megapixel pop-up camera for clear video conferencing.
- Versatile connectivity options including HDMI and VGA ports.

### Smart Design and Built to Last

- A sleek black housing crafted from a premium blend of aluminium alloy, steel, and ABS plastic.
- Integrated 2 × 3 Watt speakers for clear audio.
- Secure your device with the built-in Kensington Lock.
- Includes a robust 12V 7A adapter and a 2-meter power cable.
- Comes with FreeDOS, offering you the flexibility to install your preferred operating system.

### Specifications

- Screen Size: 23.8 inch
- Resolution: 1920 × 1080
- Processor: Intel® Core™ i3-1215U (6 core, up to 4.4 GHz, 10 MB cache)
- RAM: 32GB DDR4
- Storage: 512GB SSD
- Wireless: Dual Band WiFi
- Operating System: FreeDOS
- Stand: Fixed
- Dimensions: 541mm × 400mm × 55mm
- Colour: Black





# 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     | 64 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                     |
| Wireless Networking | Wi-Fi 5 (802.11ac), dual band |

### POWER

|              |                                              |
|--------------|----------------------------------------------|
| DC Voltage   | 12 Volts                                     |
| DC Current   | 10 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 | 8.49kg, 8.49kg                         |

### OPERATING SYSTEM

|                  |         |
|------------------|---------|
| Operating System | FreeDOS |
|------------------|---------|



# Thinvent Uno 23.8" All in One PC

## 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

**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

[www.thinvent.in](http://www.thinvent.in)

[sales@thinvent.in](mailto:sales@thinvent.in)

+91-11-430-77467

 +91-99903-44251

#### R&D and Manufacturing

#11 Sports Complex

Salvador Do Mundo

North Goa - 403101, India

#### Sales

UGF-10-A Omaxe Gurgaon Mall

Sector 49, Sohna Road

Gurgaon - 122018, India

