



Thinvent® Uno 21.5" All in One PC,  
Intel® processor N100 (4 core, up to  
3.4 GHz, 6 MB cache), 32GB DDR4  
RAM, 512GB SSD, 12V 5A Adapter, No  
WiFi, Windows 11 IoT, Fixed Stand

SKU: [Uno22-100-32-m512-12\\_5-X-11I-F](#)

Experience Uninterrupted Performance: The  
Thinvent® Uno All-in-One PC.



## Processing

|               |         |
|---------------|---------|
| Cores         | 4       |
| Max Frequency | 3.4 GHz |
| Cache         | 6 MB    |
| Main Memory   | 32 GB   |
| SSD Storage   | 512 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 Gen 2 | 2 |
| USB 3.2 Gen 1 | 1 |
| USB C         | 1 |
| Side USB 2.0  | 2 |

## Networking

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

## Power

|              |                                              |
|--------------|----------------------------------------------|
| DC Voltage   | 12 Volts                                     |
| DC Current   | 5 Amps                                       |
| Power Input  | 100~240 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        | RoHS, ISO, BIS               |

## Physical

|                  |                                        |
|------------------|----------------------------------------|
| Stand            | Fixed                                  |
| Dimensions       | 490mm × 378mm × 55mm                   |
| Housing Material | Aluminium alloy, steel and ABS Plastic |
| Housing Colour   | Black                                  |
| Kensington Lock  | Yes                                    |

## Operating System

|                  |                                                     |
|------------------|-----------------------------------------------------|
| Operating System | Microsoft Windows 11 IoT Enterprise LTSC 2024 Entry |
|------------------|-----------------------------------------------------|

