



Thinvent Uno 23.8" All in One PC

Intel Core i3-1215U processor

6 core, up to 4.4 GHz, 10 MB cache

Dual LAN

16GB DDR4 RAM (2 x 8GB)

128GB SSD

No WiFi

Windows 11 IoT Value

Fixed Stand

SKU: UNO24-I3_12L-8_8-M128-12_7-X-11V-F



Designed for business, built to last.

The Thinvent® Uno 23.8" All-in-One PC is the robust, dependable workstation for demanding professional environments. Consolidating power and display into a single, streamlined unit, it delivers a clean, cable-free desk space ideal for customer service counters, factory floors, and secure office settings.

Why choose the Uno

- Simplify your setup with an integrated all-in-one design that saves valuable space and reduces clutter.
- Drive essential business applications smoothly with a capable processor, making multitasking efficient.

- Ensure constant, reliable connectivity for critical systems with dual LAN ports, perfect for networked environments or failover setups.
- Benefit from a crisp, large 23.8" display that presents data clearly for both individual tasks and client-facing interactions.
- Rely on durable, industrial-grade construction and a secure, fixed stand for stability in active workspaces.
- Enjoy peace of mind with a stable, long-term Windows IoT platform designed for dedicated commercial use.

Ideal for: digital signage, point-of-sale systems, industrial control stations, and secure administrative terminals.



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	16 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
Side USB 2.0	2
RS485 Option	1

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	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	Microsoft Windows 11 IoT Enterprise LTSC 2024 Value
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Ordering Information

PRODUCT CODE

Uno24-i3_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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