



Thinvent Uno 23.8" All in One PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

4GB DDR4 RAM

2TB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO24-N5-4-M2048-12_5-M-THINUX-F



The all-in-one industrial workhorse, built for purpose, not for fuss.

Uncompromising Simplicity for Demanding Environments

Say goodbye to bulky towers and tangled cables. The Thinvent® Uno consolidates everything into one sleek, robust unit, freeing up valuable space on the factory floor, in the warehouse, or at the point of sale. Its dedicated embedded software is streamlined for reliability, launching directly into the applications you need without the bloat or vulnerability of a general-purpose OS. This means less downtime and more uptime.

Engineered for Endurance and Ease

Designed with industrial stamina in mind, this PC thrives where others falter. The fanless, solid-state construction ensures silent, dependable operation day in and day out, impervious to dust and built to withstand the rigours of 24/7 use. The integrated 23.8" display offers clear, crisp visibility for monitoring processes, displaying information, or managing logistics.

Ultimate Control at Your Fingertips

Maintain complete command effortlessly. Remotely manage, update, or troubleshoot the system from any web browser, minimising physical intervention and keeping operations running smoothly. It seamlessly connects to existing networks and peripherals, ready to power digital signage, run kiosk applications, host control panels, or act as a dedicated workstation for specialised software. This is computing, distilled to pure utility.



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Specifications

PROCESSING

Generation	11th
Series	Celeron
Processor Brand	Intel
Processor Model	N5095A
Cores	4
Max Frequency	2.9 GHz
Cache	4 MB
Main Memory	4 GB
SSD Storage	2048 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 3.0	4
Side USB 2.0	2

NETWORKING

Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

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	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	8.29kg, 8.29kg

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-N5-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories]

RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
SSD	m128 = 128GB	m256 = 256GB	m512 = 512GB	m1024 = 1TB
	m2048 = 2TB			
Wireless	m = Dual Band WiFi	X = No WiFi		
OS	DOS = DOS	W_OS = Without OS	11I = Windows 11 IoT	11P = Windows 11 Pro
	110 = Windows 11 Professional	Thinux = Thinux™ Embedded Linux	U = Ubuntu Linux	
Accessories	F = Fixed Stand	HA = Height Adjustable Stand		

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