Thinvent Uno 23.8" All in One PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

64GB DDR4 RAM (2 x 32GB)

512GB SSD

Dual Band WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO24-R5_75-32_32-M512-19_7-M-THINUX-HA



Big screen productivity, built for the workday.

The Thinvent Uno brings a full 23.8 inch workspace to desks, counters and shared stations without the clutter of a separate tower. The AMD Ryzen 5 7530U processor keeps everyday work moving, so staff spend less time waiting and more time serving customers, teaching students or supporting callers.

Who it is for

- Front office teams who need reliable everyday computing on a single tidy unit.
- Training rooms and classrooms where a large, clear screen aids group learning.
- Retail and service counters where space is tight and a pop up camera helps with video calls.
- Remote and virtual desktop users who connect to central systems through RDP, VNC or browser based tools.
- Organisations that want a consistent, locked down Linux environment across many desks.

Why choose it

- The height adjustable stand lets each person set the screen to a comfortable position, reducing strain over long shifts.
- Thinux Embedded Linux comes ready with browsers, office tools, PDF viewing and multimedia playback, so there is less setup before people can work.
- Support for Java, Python and location based applications means it fits specialist workflows as well as general office tasks.
- A Kensington lock and a common 12 volt adapter make it straightforward to secure and power across sites.
- Built on AMD Ryzen 7000 series technology, it delivers responsive performance for years of daily use.

The Uno keeps the desk clear, the screen large and the work flowing.







Thinvent Uno 23.8" All in One PC

Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7530U
Cores	6
Max Frequency	4.5 GHz
Cache	16 MB
Main Memory	64 GB
SSD Storage	512 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 Gen 1	2
USB 2.0	2
Side USB 2.0	2

NETWORKING

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

POWER

DC Voltage	19 Volts
DC Current	7 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	Height Adjustable
Dimensions	541mm × 400mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	7.61kg, 7.61kg

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	1.5 Metre

Thinvent Uno 23.8" All in One PC

Ordering Information

PRODUCT CODE

`Uno24-r5_75-[RAM]-[SSD]-19_7-[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	
	m2048 = 2TB			
Wireless	**m** = Dual Band WiFi		**X** = No WiFi	
OS	**DOS** = DOS		**W_OS** = Without OS	
	11V = Windows 11 IoT Value		**11P** = Windows 11 Pro	
	11O = Windows 11 Professional		**Thinux** = Thinux™ Embedded Linux	
	U = Ubuntu Linux			
Accessories	**F** = Fixed Stand		**HA** = Height Adjustable Stand	

www.thinvent.in 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