



Thinvent Uno 21.5" All in One PC

AMD Ryzen 5 7430U processor

6 core, up to 4.3 GHz, 16 MB cache

8GB DDR4 RAM

1TB SSD

No WiFi

Thinux Embedded Linux

Height Adjustable Stand

SKU: UNO22-R5_7-8-M1024-19_7-X-
THINUX-HA



Your workspace, evolved.

Built for the modern professional, the Thinvent Uno 21.5-inch All in One PC brings effortless performance right to your desk. With a powerful AMD Ryzen 5 processor under the hood, this machine handles everything from heavy spreadsheets and data dashboards to video calls and multitasking without breaking a sweat.

Why choose the Uno for your business?

- Its height-adjustable stand means you can find the perfect viewing angle for comfortable working, reducing neck and eye strain during long shifts.
- The pop-up camera respects your privacy – it's only there when you need it for secure video conferencing or remote support sessions.

- Pre-loaded with Thinux Embedded Linux, you get a secure, low-maintenance operating system that boots fast and stays reliable. No endless updates, no bloatware – just the tools you need, including browsers, remote desktop clients, and a full office suite.
- The robust aluminium alloy and steel build means this PC is built to last in demanding environments like retail counters, reception desks, or factory floor control stations.

Stop juggling bulky desktops and tangled cables. The Uno's all-in-one design saves space and cuts clutter, while its 21.5-inch full HD display delivers crisp, clear visuals from almost any angle. With ample connectivity including HDMI and VGA for a second screen, plus gigabit Ethernet for rock-solid networking, it's the complete workstation that adapts to your workflow.

Upgrade your daily computing experience. The Thinvent Uno is the professional's choice for reliability, comfort, and lasting value.



Thinvent Uno 21.5" All in One PC



Specifications

PROCESSING

Generation	7000 Series
Series	Ryzen 5
Processor Brand	AMD
Processor Model	7430U
Cores	6
Max Frequency	4.3 GHz
Cache	16 MB
Main Memory	8 GB
SSD Storage	1024 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 1	2
USB 2.0	2
Side USB 2.0	2

NETWORKING

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

POWER

DC Voltage	19 Volts
DC Current	7 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	1.5 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	Height Adjustable
Dimensions	490mm × 378mm × 55mm
Housing Material	Aluminium alloy, steel and ABS Plastic
Housing Colour	Black
Kensington Lock	Yes
Net and Gross Weight	7.21kg, 7.21kg

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

1.5 metre



Thinvent Uno 21.5" All in One PC

Ordering Information

PRODUCT CODE

Uno22-r5_7-[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

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

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

