



Thinvent Uno 21.5" All in One PC

AMD Ryzen 5 7530U processor

6 core, up to 4.5 GHz, 16 MB cache

4GB DDR4 RAM

2TB SSD

Dual Band WiFi

Thinux Embedded Linux

Fixed Stand

SKU: UNO22-R5_75-4-M2048-19_7-M-THINUX-F



Big screen productivity, built for the work that never stops.

The Thinvent Uno 21.5" All in One brings a full-size desktop experience to counters, cabins and classrooms without the clutter of a separate tower. One clean unit, one cable, and your team is ready to serve customers, process transactions or teach a room full of learners.

Built for everyday business

- A 21.5 inch full high definition display with wide viewing angles keeps information readable from almost anywhere in the room, whether it is a billing counter, a reception desk or a training bench.

The AMD Ryzen 5 7530U processor with six cores

- responds quickly to billing software, spreadsheets, browsers and video calls, so staff are not left waiting.
- Thinux Embedded Linux comes ready with Chromium and Firefox, LibreOffice and a PDF viewer, plus Java and Python support for your own location applications.

- Remote display, SSH, VNC shadowing and browser based management let your IT team support every desk from one place, without visiting the floor.
- A pop up camera, stereo speakers, microphone input and SIP video and voice over IP make it a complete communication point for help desks and front offices.
- Dual band WiFi and gigabit Ethernet keep the unit connected wherever your network reaches.
- A Kensington lock point helps you secure the unit in public facing areas.

Why buy it

- Fewer boxes, fewer cables, less downtime at the point of work.
- A dependable, consistent platform across every counter you deploy.
- Certified to BIS, RoHS and ISO standards, so procurement and compliance teams can approve it with confidence.

If your business runs on screens at the front line, the Thinvent Uno is the all in one that keeps them running.



Thinvent Uno 21.5" 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	4 GB
SSD Storage	2048 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
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	Fixed
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.

	Amps maximum
Cable Length	1.5 Metre



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Ordering Information

PRODUCT CODE

Uno22-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

m512 = 512GB

m2048 = 2TB

m256 = 256GB

m1024 = 1TB

Wireless

m = Dual Band WiFi

X = No WiFi

OS

DOS = DOS

11V = Windows 11 IoT Value

110 = Windows 11 Professional

U = Ubuntu Linux

w_OS = Without OS

11P = Windows 11 Pro

Thinux = Thinux™ Embedded Linux

Accessories

F = Fixed Stand

HA = Height Adjustable Stand

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