

# Aspect Tower

Product Overview



# Introducing Aspect Tower

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Aspect Tower is a compact and versatile desktop PC that fits right into classrooms, offices, and creative workspaces. Whether you're setting up for students, teachers, or professionals, it can be configured for everything from everyday tasks to gaming and demanding 3D applications.

Its clean, zero-bezel design keeps things minimal while leaving space for your own branding. Built to be flexible, secure, and expandable, it's ready for whatever you need it to do.



Highly  
Configurable



Expandable  
Graphics



Brandable



Security  
Features

## Connectivity



## Increase Productivity

Aspect Tower supports dual displays via HDMI 2.1 and DisplayPort 1.4, giving you sharp, smooth visuals up to 4K. Whether you're multitasking in the office or running interactive content in a classroom, having two screens means more space to focus, compare and get things done faster.



## Sustainability

The front bezel and feet on Aspect Tower contain at least 35% post-consumer recycled plastic. That means less new plastic gets made, which helps cut down on waste and carbon emissions. Better for the planet, without compromising on quality.



## Fast Connectivity

Aspect Tower is available with ultrafast, secure Wi-Fi 6\*, ideal for collaborative and high-density environments. For bulk imaging, rapid deployment or other data-heavy tasks, the integrated 1Gb LAN delivers the speed and reliability you need.

\*Wi-Fi 6 available as an optional upgrade.

# Performance

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Aspect Tower gives you the flexibility to choose a spec that matches your workload. Whether you're setting up for everyday office tasks, stepping into entry-level gaming and esports, or powering through professional 3D design and creative applications, there's a configuration that's right for you.

## Office

**Example build: Intel Core i5 14400 / 256GB SSD / 16GB RAM / Intel UHD Graphics**

Fast, quiet and efficient. Perfect for admin, browser-based tools and multitasking. This setup gives staff and students a smooth, reliable experience across the apps they use every day.



## Entry Level Gaming & Esports

**Example build: AMD Ryzen 5 9600 / 32GB RAM / 512GB SSD / NVIDIA RTX 5060Ti 16GB**

Tuned for popular titles like Fortnite, Valorant and Rocket League. You get competitive frame rates, responsive performance and dedicated graphics in a system that fits neatly on a desk or in a media setup.

## Professional 3D & Creative Workloads

**Example build: AMD Ryzen 7 9700X / 32GB RAM / 1TB SSD / NVIDIA RTX A2000 20GB**

Built to handle demanding 3D modelling, CAD and video editing workflows. High core counts, pro-grade graphics and fast storage make this a powerful tool for creative professionals who need serious performance in a small footprint.



# Features

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## Security



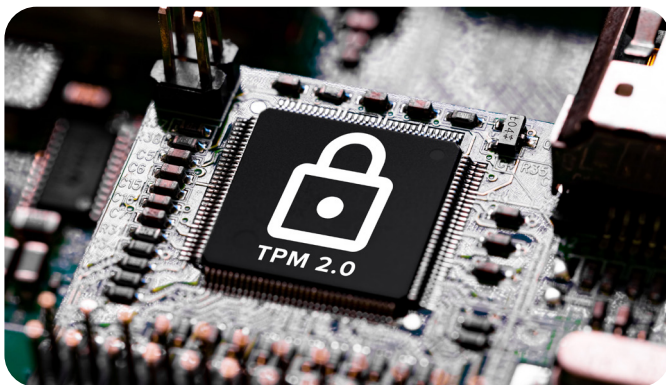
### Optional Security Screws

For added physical security, Aspect Tower supports optional chassis screws to help prevent unauthorised access. A simple addition that gives peace of mind in shared or public environments.



### Tamper Resistant

The front panel of the Aspect Tower is built to stay put. Its tamper-resistant design makes it hard to remove or damage, even in busy shared spaces like classrooms or IT suites. That means fewer maintenance calls, less downtime and hardware that holds up to everyday use.



### Firmware TPM 2.0

Firmware TPM 2.0 Built-in firmware TPM 2.0 helps keep your system secure at a hardware level. It supports modern encryption standards and enables key features like BitLocker and secure boot, essential for business or education use.

# Hardware Services

Our hardware services are built to take the pressure off your IT team. From BIOS configuration and custom imaging to on-site setup and responsible recycling, we handle every step to get your devices ready for action. Whether you're rolling out a handful of systems or hundreds, we'll make sure everything arrives exactly how you need it, fully configured, clearly labelled, and deployment ready. Just tell us how you want it done and we'll sort the rest.



## BIOS Configuration

Get your systems boot-ready with customised BIOS settings. We can apply admin passwords, set boot orders, disable ports, and even brand your BIOS splash screen with your logo.



## Custom Imaging

Your OS, your way. We'll apply your custom image (including apps, settings, and drivers) to every device. Want it stored for future orders? We've got you covered.



## Autopilot Enrolment

Plug and play with Microsoft Intune. We'll pre-enrol your devices in Autopilot, making setup a breeze for your IT team.



## MAC & Serial Provisioning

Need to assign network profiles or register assets before delivery? We'll provide device MAC addresses and serial numbers ahead of time so you can prep in parallel.



## Asset Tagging

From barcodes to custom tags, we'll affix your identifiers straight to the device exactly where you want them.



## Decommissioning

Decommission your existing hardware ready for redeployment or recycling.



## Deliver to Desk

Skip the setup queue. Our engineers will unbox, cable, and configure your systems right at the user's desk, so everything's ready to go from the moment they sit down.



## Equipment Recycling

Out with the old, responsibly. We collect and recycle your old kit in full compliance with WEEE regulations, ensuring nothing goes to waste unnecessarily.



## Packaging Takeback

Once your new kit's installed, we'll remove and recycle all packaging waste. Clean, tidy, and eco-friendly.



# Custom Branding

Add your logo, crest, motto, or colours. Make your new Aspect Tower yours. Durable, high-quality printed vinyl crafted by our in-house design team and carefully applied before shipping.

We say be proud, reinforce your brand, represent your school colours, or add a little je ne sais quoi.

- Full-colour printing
- Large, eye-catching branding
- Durable, long-lasting vinyl



# Warranty

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## Warranty

Experience peace of mind with our comprehensive warranty options. **We offer up to 5 years total coverage**, including an Extended Service Plan designed to minimise downtime.

### Return to Base

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#### Included

You handle the shipping to us, we'll take care of the repair and send it back.

### Standard Service Plan

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#### Upgrade

We collect, repair, and return your device. Parts and labour included.

### Extended Service Plan

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#### Upgrade

Next business day support with an engineer visit, advanced parts dispatch, or full device replacement for hardware issues.

# Aspect Tower Ports

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## Rear IO\*

- 1. HDMI 2.1
- 2. VGA/D-Sub
- 3. PS/2 Keyboard/Mouse Combo
- 4. 4 x USB 3.2 Gen 1 (Type-A)
- 5. 2 x USB 2.0 (Type-A)
- 6. Audio In/Out/Micro (3.5mm jack)
- 7. 1Gb LAN (RJ45)

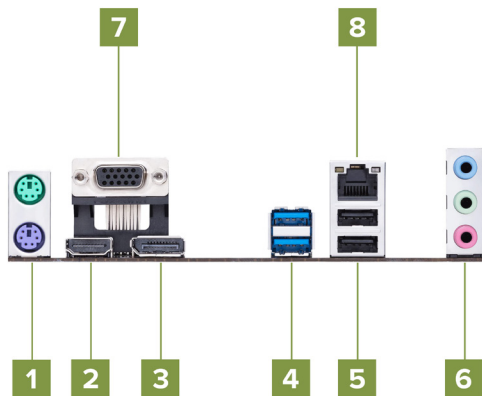
*\*Image is for illustration purposes only, ports listed are shared between all specs.*

## Front IO

- 8. Power Button
- 9. Reset Button
- 10. 2 x USB 3.2 Gen 1 (Type-A)
- 11. 1 x USB 2.0 (Type-A)

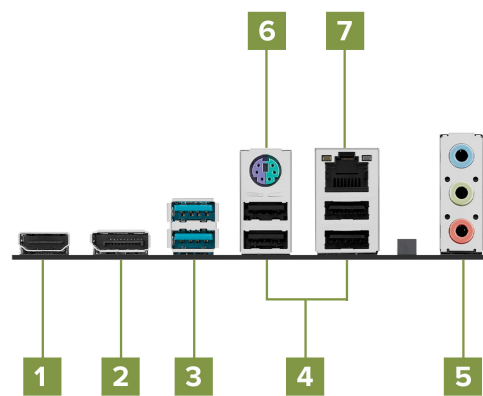


# Rear IO Specification Ports



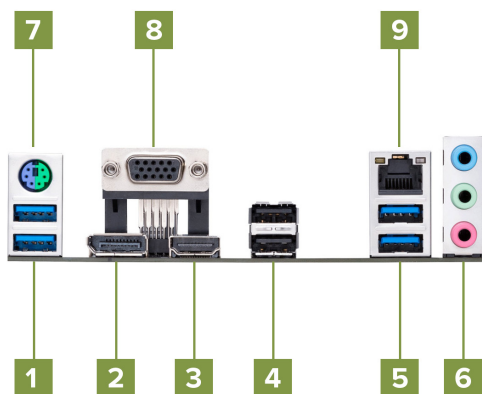
## Intel LGA 1700

1. 2 x PS/2
2. HDMI 2.1
3. DisplayPort 1.4
4. 2 x USB 3.2 Gen 1 (Type-A)
5. 2 x USB 2.0 (Type-A)
6. 3 x 3.5mm audio
7. VGA / D-Sub
8. 1Gb LAN (RJ45)



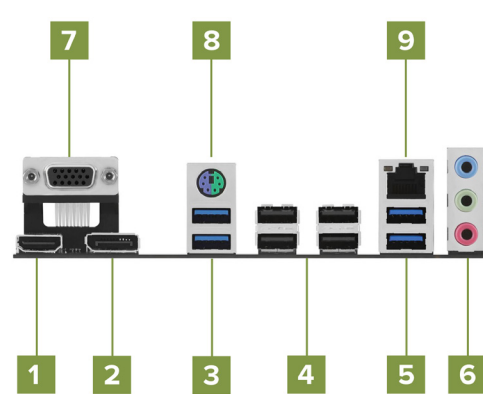
## Intel LGA 1851

1. HDMI
2. DisplayPort
3. USB 3.2 Gen 2 (Type-A)
4. USB 2.0 (Type-A)
5. 3.5mm audio
6. PS/2 keyboard/mouse combo
7. 1Gb LAN (RJ45)



## AMD AM4

1. 2 x USB 3.2 Gen 1 (Type-A)
2. DisplayPort 1.4
3. HDMI 2.1
4. 2 x USB 2.0 (Type-A)
5. 2 x USB 3.2 Gen 1 (Type-A)
6. 3 x 3.5mm audio
7. PS/2 keyboard/mouse
8. VGA / D-Sub
9. 1Gb LAN (RJ45)



## AMD AM5

1. HDMI 2.1
2. DisplayPort 1.4
3. 2 x USB 3.2 Gen 1 (Type-A)
4. 4 x USB 2.0 (Type-A)
5. 2 x USB 3.2 Gen 1 (Type-A)
6. 3 x 3.5mm audio
7. VGA / D-Sub
8. PS/2 keyboard/mouse
9. 1Gb LAN (RJ45)

# Technical Specification - Intel LGA 1700

## Performance

Processor	Intel Core i3 12100 - 4C/8T Intel Core i5 12400 - 6C/12T Intel Core i7 12700 - 8C/4E/20T  Intel Core i3 14100 - 4C/8T Intel Core i5 14400 - 6C/4E/16T Intel Core i7 14700 - 8C/12E/28T
Memory	Up to 64GB DDR4 @ 3200MHz Up to 64GB DDR5 @ 5600MHz
Storage	Up to 4TB M.2 NVMe
Graphics	Intel UHD Graphics 730 Intel UHD Graphics 770 (i7)
Operating System	Windows 11 - Home / Pro / Education No operating system - Optional

## Physical

In the box	Aspect Tower System UK C13 power cable
Dimensions	180 x 408 x 355 mm
Weight	7kg (approx)

## Warranty

Standard	1 year collect and return
Optional Upgrades	Up to 5 years total cover Extended Service Plan

## Optional Extras

Upgrades	NVIDIA GeForce RTX 3050 Graphics Card NVIDIA RTX Professional (Turing / Ampere / Ada Lovelace) up to RTX A4000 20GB Ada  Wi-Fi 6E and Bluetooth 5.3  Anti-tamper security screws
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## Connectivity

Networking	Realtek 1Gbps LAN
Front IO	2x USB 3.2 Gen 1 (Type-A) 1x USB 2.0 (Type-A)
Rear IO	2 x USB 3.2 Gen 1 (Type-A) 2 x USB 2.0 (Type-A) 1 x PS/2 keyboard 1 x PS/2 mouse 1 x 1Gb LAN (RJ45) 3 x 3.5mm audio 1 x HDMI 2.1 1 x DisplayPort 1.4 1 x VGA / D-Sub

## System

Power Supply	500 - 850W ATX
Audio	Realtek 7.1 HD Audio
TPM	Intel PTT (Firmware) 1 x SPI TPM header (14-1 pin)
Internal Expansion	1 x PCIe 4.0 x16 1x PCIe 3.0 x1 1 x M.2 PCIe 3.0 x4 NVMe SSD (occupied) 1 x M.2 PCIe 3.0 x2 NVMe SSD 1 x 2.5/3.5" SATA SSD/HDD

Please note that the system images are examples and may differ based on chosen specifications. Some products shown in system images may be subject to availability. Please contact our team if you have any questions regarding configuration.

# Technical Specification - Intel LGA 1851

## Performance

Processor	Intel Core Ultra 5 225 - 6C/4E/10T + 13TOPS NPU Intel Core Ultra 5 235 - 6C/4E/14T + 13TOPS NPU Intel Core 7 265 - 8C/12E/20T + 13TOPS NPU
Memory	Up to 64GB DDR5 @ 5600MHz
Storage	Up to 4TB M.2 NVMe
Graphics	Intel Graphics
Operating System	Windows 11 - Home / Pro / Education No operating system - Optional

## Physical

In the box	Aspect Tower System UK C13 power cable
Dimensions	180 x 408 x 355 mm
Weight	7kg (approx)

## Warranty

Standard	1 year collect and return
Optional Upgrades	Up to 5 years total cover Extended Service Plan

## Optional Extras

Upgrades	NVIDIA GeForce RTX graphics up to RTX 5070 NVIDIA RTX Professional (Turing / Ampere / Ada Lovelace) up to RTX A4000 20GB Ada  Wi-Fi 6E and Bluetooth 5.3  Anti-tamper security screws
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## Connectivity

Networking	Intel 1Gbps LAN
Front IO	2x USB 3.2 Gen 1 (Type-A) 1x USB 2.0 (Type-A)
Rear IO	2 x USB 3.2 Gen 2 (Type-A) 4 x USB 2.0 (Type-A) 1 x PS/2 keyboard/mouse combo 1 x 1Gb LAN (RJ45) 3 x 3.5mm audio 1 x HDMI 1 x DisplayPort

## System

Power Supply	500 - 850W ATX
Audio	Realtek 7.1 HD Audio
TPM	Intel PTT (Firmware) 1 x SPI TPM header (14-1 pin)
Internal Expansion	1 x PCIe 4.0 x16 1 x PCIe 4.0 x1 1 x M.2 PCIe 4.0 NVMe SSD (occupied) 1 x M.2 PCIe 4.0 x2 NVMe SSD 1 x 2.5 SATA SSD/HDD 2 x 3.5" SATA SSD/HDD 2 x 5.25" bays (Internal only)

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# Technical Specification - AMD AM4

Performance	
Processor	AMD Ryzen 5 PRO 4650G - 6C/12T
	AMD Ryzen 5 PRO 5655G - 6C/12T
	AMD Ryzen 7 PRO 5755G - 8C/16T
Memory	Up to 64GB DDR4 @ 3200MHz
Storage	Up to 4TB M.2 NVMe
Graphics	AMD Radeon Graphics
Operating System	Windows 11 - Home / Pro / Education
	No operating system - Optional

Physical	
In the box	Aspect Tower System
	UK C13 power cable
Dimensions	180 x 408 x 355 mm
Weight	7kg (approx)

Warranty	
Standard	1 year collect and return
Optional Upgrades	Up to 5 years total cover
	Extended Service Plan

Optional Extras	
Upgrades	NVIDIA GeForce RTX 3050 Graphics Card
	NVIDIA RTX Professional (Turing / Ampere / Ada Lovelace) up to RTX A4000 20GB Ada
	Wi-Fi 6E and Bluetooth 5.3
	Anti-tamper security screws

Connectivity	
Networking	Realtek 1Gbps LAN
Front IO	2x USB 3.2 Gen 1 (Type-A)
	1x USB 2.0 (Type-A)
Rear IO	4 x USB 3.2 Gen 1 (Type-A)
	2 x USB 2.0 (Type-A)
	1 x PS/2 keyboard/mouse combo
	1 x 1Gb LAN (RJ45)
	3 x 3.5mm audio
	1 x HDMI 2.1
	1 x DisplayPort
	1 x VGA / D-Sub

System	
Power Supply	500 - 850W ATX
Audio	Realtek ALC892/ALC897
TPM	AMD fTPM (Firmware)
	1 x SPI TPM header (14-1 pin)
Internal Expansion	1 x PCIe 3.0 x16
	2 x PCIe 3.0 x1
	1 x M.2 PCIe 3.0 x4 NVMe SSD (occupied)
	1 x 2.5" SATA SSD/HDD
	2 x 3.5" SATA SSD/HDD
	2 x 5.25" bays (internal only)

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# Technical Specification - AMD AM5

<b>Performance</b>		<b>Connectivity</b>	
Processor	AMD Ryzen 5 8500G - 6C/12T AMD Ryzen 5 8600G - 6C/12T + 16TOPS NPU AMD Ryzen 7 8700G - 8C/16T + 16TOPS NPU  AMD Ryzen 5 9600 - 6C/12T	Networking	Realtek 1Gbps LAN
Memory	Up to 64GB DDR5 @ 5600MHz	Front IO	2x USB 3.2 Gen 1 (Type-A) 1x USB 2.0 (Type-A)
Storage	Up to 4TB M.2 NVMe	Rear IO	4 x USB 3.2 Gen 1 (Type-A) 4 x USB 2.0 (Type-A) 1 x PS/2 keyboard/mouse combo 1 x 1Gb LAN (RJ45) 3 x 3.5mm audio 1 x HDMI 1 x DisplayPort 1 x VGA / D-Sub
Graphics	AMD Radeon 740M (8500G) AMD Radeon 760M (8600G) AMD Radeon 780M (8700G)  AMD Radeon Graphics (9600)	<b>System</b>	
Operating System	Windows 11 - Home / Pro / Education No operating system - Optional	Power Supply	500 - 850W ATX
<b>Physical</b>		Audio	Realtek 7.1 HD Audio
In the box	Aspect Tower System UK C13 power cable	TPM	AMD fTPM (Firmware) 1 x SPI TPM header (14-1 pin)
Dimensions	180 x 408 x 355 mm	Internal Expansion	1 x PCIe 4.0 x16 2 x PCIe 3.0 x1 1 x M.2 PCIe 4.0 x4 NVMe SSD (occupied) 1 x 2.5" SATA SSD/HDD 2 x 3.5" SATA SSD/HDD 2 x 5.25" bays (internal only)
Weight	7kg (approx)		
<b>Warranty</b>			
Standard	1 year collect and return		
Optional Upgrades	Up to 5 years total cover Extended Service Plan		
<b>Optional Extras</b>			
Upgrades	NVIDIA GeForce RTX 3050 Graphics Card NVIDIA RTX Professional (Turing / Ampere / Ada Lovelace) up to RTX A4000 20GB Ada  Wi-Fi 6E and Bluetooth 5.3  Anti-tamper security screws		

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