

Aspect Mini

Product Overview



Introducing Aspect Mini

Aspect Mini is a highly configurable Small Form Factor PC designed to handle everything from student work to high-performance CAD, video editing, and gaming. Choose the exact spec you need to match your workload.

Its zero-bezel chassis has a sleek, modern finish that looks right at home in any setup and gives you a clean canvas for your company or school branding.



Highly
Configurable



Expandable
Graphics



Brandable



Security
Features

Connectivity



Increase Productivity

Aspect Mini supports dual displays via HDMI and DisplayPort, giving you sharp, smooth visuals. 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.

Configured to You

Aspect Mini gives you the flexibility to build a system around what you need it to do. Choose from Intel 14th Gen or AMD Ryzen 5/7 (AM4 or AM5) processors to suit everything from everyday office tasks and entry-level esports to demanding 3D design and professional creative workloads.

Fast Connectivity

Aspect Mini 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

Aspect Mini 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. Aspect Mini balances compact design with big capability, giving you the performance you need without the bulk.

Office

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

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 7600 / 512GB SSD / 16GB RAM / NVIDIA RTX 3050 8GB

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 9 7900 / 1TB SSD / 32GB RAM / NVIDIA RTX A2000 12GB

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

Configurations

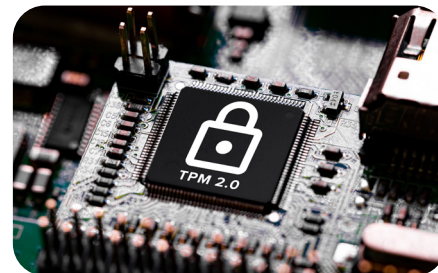
Desktop



Tower



Security



Optional Security Screws

For added physical security, Aspect Mini 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 Mini 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

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 Mini 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 & Performance

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	Standard Service Plan	Extended Service Plan
Included	Upgrade	Upgrade
You handle the shipping to us, we'll take care of the repair and send it back.	We collect, repair, and return your device. Parts and labour included.	Next business day support with an engineer visit, advanced parts dispatch, or full device replacement for hardware issues.

PCMARK10

Performance

VeryPC measure the performance of our products using PCMark 10, a world renowned benchmarking tool that can be used to compare real-world performance between computer hardware.



Essentials

Everyday use, including web browsing, video conferencing and app startups

10278



Productivity

Office applications, including spreadsheets and word processing

7506



Content Creation

Digital content and media, including photo/video editing and rendering

5586

5415
Total Score

Power & Performance Overview



Aspect Mini

Intel Core i5 12400,
Intel(R) UHD Graphics 730,
2 x 8GB 3200MTs

5415	Performance Score
83.83 kWh per annum	Estimated Energy Use
£20.54 per annum	Estimated Energy Cost
134.57 points per watt	Performance Efficiency

*Performance data based on usage of 7 hours active, 1 hour idle, 2 hours sleep, and 14 hours powered off per day, over 260 days per year based on unit rate of £0.245 (£/kWh)



5415

Performance score (PCMark 10 Overall).



134.57

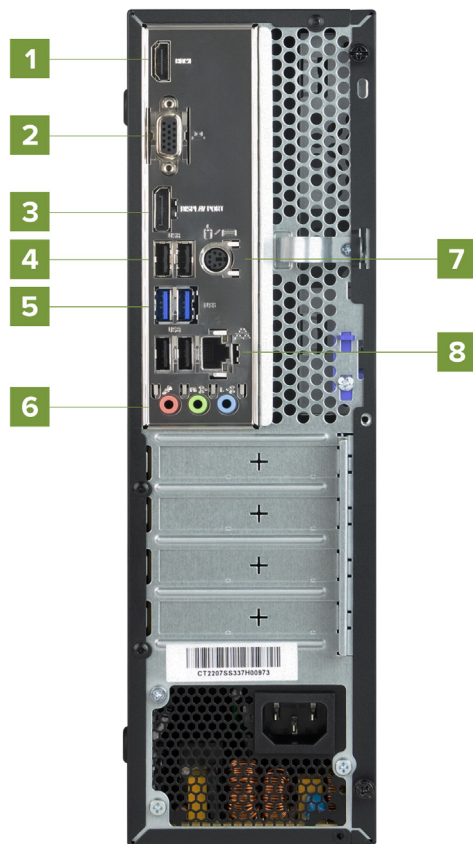
Performance Per Watt*.



£20.54

Estimated energy cost per annum.

Aspect Mini Common Ports



Rear IO*

- 1.** HDMI 2.1
- 2.** VGA/D-Sub
- 3.** DisplayPort 1.4
- 4.** 2 x USB 2.0 (Type-A)
- 5.** 2 x USB 3.2 Gen 1 (Type-A)
- 6.** Audio In/Out/Micro (3.5mm jack)
- 7.** PS/2 Keyboard/Mouse Combo
- 8.** 1Gb LAN (RJ45)

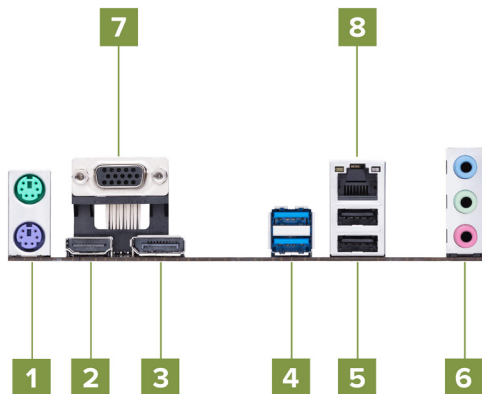
**Image is for illustration purposes only, ports listed are shared between all specs.*



Front IO

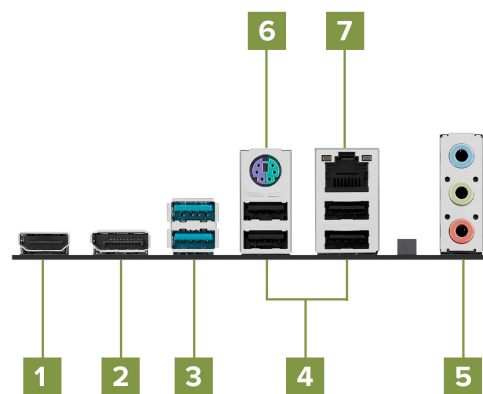
- 9.** USB 3.0 (Type-A)
- 10.** USB 3.0 (Type-C)
- 11.** 1 x Headphone out (3.5mm jack), 1 x Microphone in (3.5mm jack)
- 12.** Power Button

Right IO Specification Ports



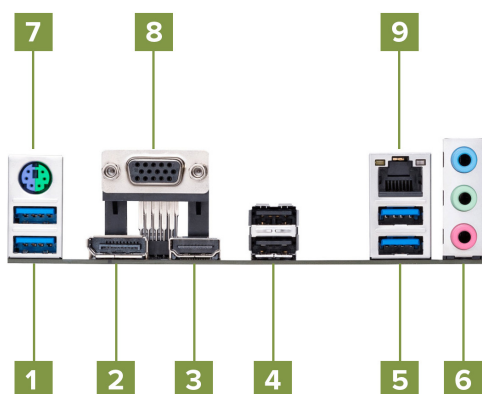
Intel LGA 1700

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)



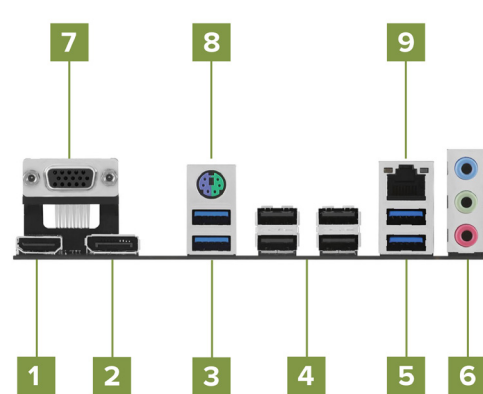
Intel LGA 1851

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
Memory	Up to 64GB DDR4 @ 3200MHz Up to 64GB DDR5 @ 5600MHz
Storage	Up to 4TB M.2 NVMe
Graphics	Intel UHD 730 Graphics Intel UHD 770 Graphics (i7)
Operating System	Windows 11 - Home / Pro / Education No operating system - Optional

Physical

In the box	Aspect Mini System UK C13 power cable
Dimensions	327 x 95 x 266 mm
Weight	4.3kg (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	1 x USB 3.0 (Type-C) 1 x USB 3.0 (Type-A) 1 x Headphone out (3.5mm jack) 1 x Microphone in (3.5mm jack)
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	250W TFX
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

Power Use

Off	0.82w
Sleep	1.29w
Idle	23.35w
Full Load	112.46w
Typical Usage	40.24w

Test system spec : Core i5 12400 / 16GB / 512GB / Win 11PRO

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
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 Mini System UK C13 power cable
Dimensions	327 x 95 x 266 mm
Weight	4.3kg (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	1 x USB 3.0 (Type-C) 1 x USB 3.0 (Type-A) 1 x Headphone out (3.5mm jack) 1 x Microphone in (3.5mm jack)
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	250W TFX
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 2.5/3.5" SATA SSD/HDD

Power Use

Off	0.82w
Sleep	1.29w
Idle	23.35w
Full Load	112.46w
Typical Useage	40.24w

Test system spec : Core i5 12400 / 16GB / 512GB /Win 11PRO

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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 Mini System UK C13 power cable
Dimensions	327 x 95 x 266 mm
Weight	4.3kg (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	1 x USB 3.0 (Type-C) 1 x USB 3.0 (Type-A) 1 x Headphone out (3.5mm jack) 1 x Microphone in (3.5mm jack)
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	250W TFX
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 2.5/3.5" SATA SSD/HDD

Power Use	
Off	0.82w
Sleep	1.29w
Idle	23.35w
Full Load	112.46w
Typical Useage	40.24w

Test system spec : Core i5 12400 / 16GB / 512GB /Win 11PRO

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Technical Specification - AMD AM5

Performance

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
Memory	Up to 64GB DDR5 @ 5600MHz
Storage	Up to 4TB M.2 NVMe
Graphics	AMD Radeon 740M (8500G) AMD Radeon 760M (8600G) AMD Radeon 780M (8700G) AMD Radeon Graphics (9600)
Operating System	Windows 11 - Home / Pro / Education No operating system - Optional

Physical

In the box	Aspect Mini System UK C13 power cable
Dimensions	327 x 95 x 266 mm
Weight	4.3kg (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	1 x USB 3.0 (Type-C) 1 x USB 3.0 (Type-A) 1 x Headphone out (3.5mm jack) 1 x Microphone in (3.5mm jack)
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

System

Power Supply	250W TFX
Audio	Realtek 7.1 HD Audio
TPM	AMD fTPM (Firmware) 1 x SPI TPM header (14-1 pin)
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 2.5/3.5" SATA SSD/HDD

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☎ 0114 321 8609

✉ info@very-pc.co.uk

🌐 very-pc.co.uk

📍 Unit 4/5 Parkwood Business Park,
75 Parkwood Road, Sheffield, S3 8AL

