# Aspect Micro

### Product Overview



# **Big Performance. Small Footprint.**

Aspect Micro packs desktop-level power into a compact 1-litre chassis. It mounts neatly out of sight with multiple VESA options, includes a cable cover to keep desks tidy, and features tamper resistance for added peace of mind.



### Connectivity



### Modern Connectivity

With seven USB ports including USB-C 5Gbps, USB 3.2, and USB 2, the Aspect Micro is ready for anything. Plug in multiple peripherals at once, from webcams and keyboards to external drives and touchscreens, without the need for a hub. It's ideal for hot desk setups or classrooms where flexibility is key.

### Dual Screen Support

Aspect Micro 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.



### Stay Connected

The Aspect Micro has ultrafast, secure Wi-Fi 6, perfect for collaboration and high-density environments. If you need reliable, high-speed data transfers, the integrated 1Gb LAN is ideal for bulk imaging, rapid deployment, and network-intensive tasks.

### **Features**







### Small and Powerful

Aspect Micro features a 14th Gen Intel Core i5 desktop processor, built with hybrid core technology to handle demanding apps and multitasking with ease. It delivers the speed and responsiveness you'd expect from a full desktop, all in a compact, spacesaving design.

### **PSU Holder**

Our neat PSU holder keeps the external battery brick securely mounted to the side of your Aspect Micro. Whether you're using a VESA mount or the PRO stand, it helps keep your workspace clean and your device setup streamlined. No more cable clutter or bricks left hanging.

### Secure Cable Cover

The Aspect Micro cable cover keeps rear ports tidy and protected. It helps reduce cable clutter, keeps I/O out of reach, and can be secured with a security screw for extra peace of mind. Ideal for shared spaces where kit needs to stay put and look sharp.



### No-bezel front panel

The clean, bezel-free front design doesn't just look smart. It also reduces access points, helping prevent unwanted interference or tampering.



### Lockable VESA mount

Mount the system securely out of sight with a lockable VESA bracket. Once installed, it stays firmly in place and can't be easily removed, making it ideal for shared spaces.

# **Ergonomics & Mounting**

### Designed to fit right in

The PRO Stand is height-adjustable and pairs perfectly with our range of VESA compatible products, including the Aspect Micro. It comfortably supports monitors up to 27", letting you easily mount your system behind the screen. That way, you free up valuable desk space with better cable management and enjoy easy access to the rear ports and cable covers.

You can also mount the Micro under a desk, on a wall, or directly to the back of a monitor using the VESA back plate. When using the PRO Stand, choose between a quick release fit that lets you pop the Micro off whenever you need to, or a secure option that screws it down for a fixed setup.





**PRO Stand** 

**Back Of Monitor** 



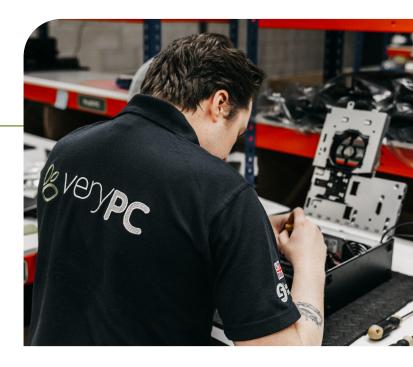
**Under Desk** 



**On Wall** 

## **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.



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.



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.



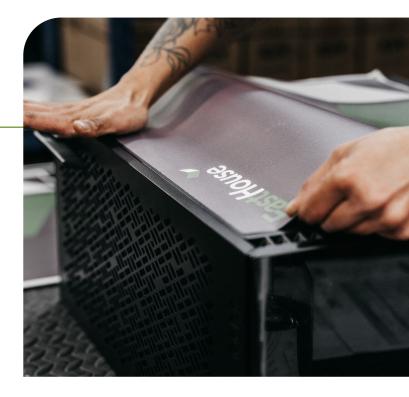
Packaging Takeback Once your new kit's installed, we'll remove and recycle all packaging waste. Clean, tidy, and eco-friendly.

# **Custom Branding**

Add your logo, crest, motto, or colours. Make your new Aspect Micro yours. Durable, high-quality printed vinyl crafted by our in-house design team and caringly 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**

### Included ou handle the shipping o us, we'll take care of the repair and send it back

### **Standard Service Plan**

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

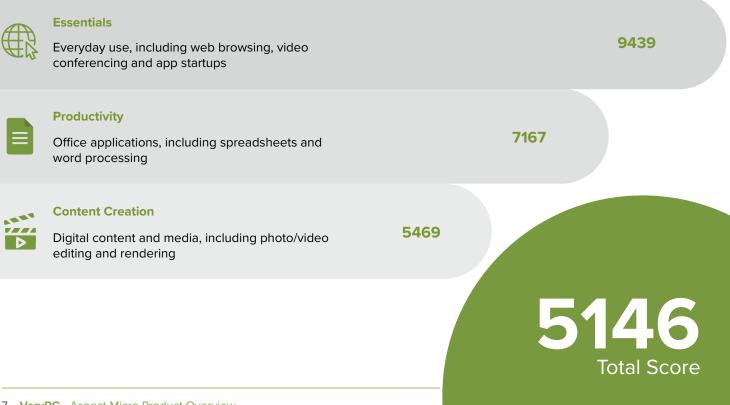
### **Extended Service Plan**

Upgrade 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.



# **Power & Performance Summary**



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.



Performance score (PCMark 10 Overall).





£17.45

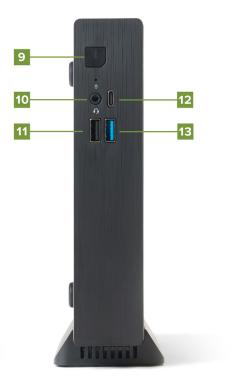
Estimated energy cost per annum.

151.35

points per watt

### **Ports & Slots**





- 1. Kensington Lock
- **2.** HD audio connectors
- 3. 2 x USB 3.2 Gen 2 (Type-A)
- 4. RJ-45 (Ethernet Port)
- 5. 2 x USB 2.0 (Type-A)
- 6. DisplayPort 1.4
- 7. HDMI 2.1
- 8. Power Port

- 9. Power Button
- 10. Audio In/Out (3.5mm Jack)
- 11. USB 2.0 (Type-A)
- 12. USB 3.0 (Type-C)
- 13. USB 3.0 (Type-A)

#### 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 32GB DDR4 @ 3200MHz
Storage	Up to 4TB M.2 NVMe
Graphics	Intel UHD 730 (Core i3 & i5) Intel UHD 770 (Core i7)
Operating System	Windows 11 - Home / Pro / Education No operating system - Optional

### Physical

In the box	Aspect Micro System
	VESA Mount Bracket
	Cable Cover
	Desktop Base Stand
	Power Supply with Cable and Mount
	Bracket
Dimensions	187 x 188 x 40mm
Weight	Net Weight - 1.2Kg (Approx)

### Warranty

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

### **Optional Extras**

Upgrades	Wi-Fi 6 and Bluetooth 5.2
	Height-adjustable VESA stand with mini PC
	mount
	Y-power cable

### Connectivity

Networking	Realtek 1Gbps LAN
Front IO	1 x USB 3.0 (Type-C) 1 x USB 3.0 (Type-A) 1 x USB 2.0 (Type-A)
	1 x Audio In/Out (3.5mm Jack)
Rear IO	2 x USB 3.2 Gen 2 (Type-A) 2 x USB 2.0 (Type-A) 1 x 1Gb LAN (RJ45) 2 x 3.5mm audio 1 x HDMI 2.1 1 x DisplayPort 1.4

### System

Power	External 120W brick (C5 / 19.5V / 6.15A /
Supply	5.5mm x 2.5mm)
Audio	Realtek HD Audio
TPM	Intel PTT (Firmware)

#### Power Use

Off	1.00w
Sleep	2.00w
Idle	16.94w
Full Load	98.46w
Typical Useage	34.00w
Useage	

Test system spec : Core i5 12400 / 16GB / 256GB /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.

- **C** 0114 321 8609
- ⊠ info@very-pc.co.uk
- very-pc.co.uk
- Unit 4/5 Parkwood Business Park,
  - 75 Parkwood Road, Sheffield, S3 8AL