

Aspect Mini

The Aspect Mini is a powerful and compact PC that has been designed specifically for use in the education and business sectors.



No Bezels



Tamper-resistant



Brandable



Small footprint

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 @ 5200MHz
Storage	Up to 4TB M.2 NVMe
Graphics	Intel UHD 730 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 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 1 x 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

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

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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

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 @ 5200MHz
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

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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