

Forge XL

Product Overview



Introducing Forge XL

Professional workstations tailored to you, forged in Sheffield

Crafted with game studios, animation studios, and 3D design squads in mind, the Forge XL workstation is tailored to suit the demands of both creative and technical wizards. It offers robust performance across a variety of applications, from game development and content generation to CAD/CAM tasks and beyond.



10Gb
LAN



ECC Memory
Support



Tested
Reliability

Configurability

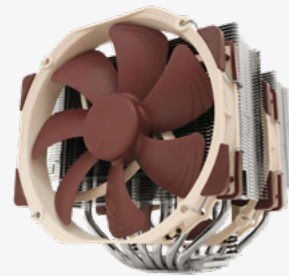
The Forge XL uses the latest in consumer hardware and connectivity to ensure you stay ahead in your field, equipped for any task that comes your way. Tailored to you, Forged in Sheffield.

NVIDIA RTX
Professional GPUs



Up to 4TB
NVMe SSD

AMD Threadripper
CPU's



Premium
coolers

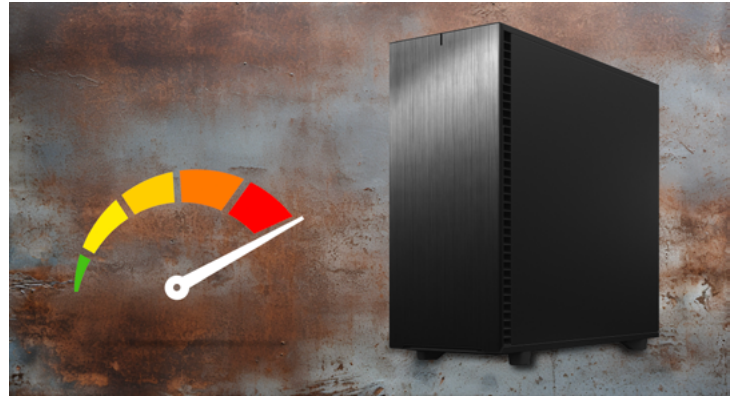
Up to 512GB
ECC RAM





Ultra-Fast Connectivity

Dual 10Gb LAN with IPMI and Wi-Fi 6 as standard, the Forge XL ensures that your data transfers, network rendering, and online collaboration are faster and more efficient than ever, keeping pace with the speed of your ideas.



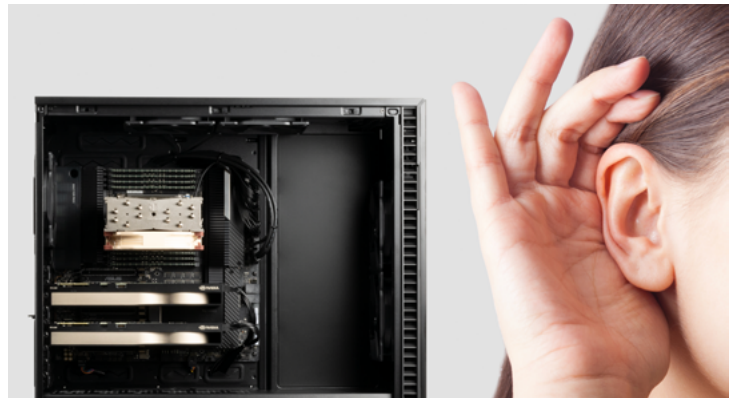
Professional Grade Performance

Forge XL workstations are all about the latest tech and superior hardware. Combining WRX80 creator boards with AMD Ryzen Threadripper users can avoid common performance bottlenecks and tap into unrivaled performance when required.



Tested Reliability

Every Forge XL workstation undergoes rigorous testing to ensure its reliability in the face of tight deadlines and complex projects. Trust in a system with ECC memory and the latest hardware that's been pushed to its limits and keeps on going.



Whisper-Quiet Operation

Designed with near-silent operation in mind, the Forge XL allows you to focus on your creative process without the distraction of noise. It's the perfect companion for studio environments where concentration and comfort are paramount.

Services

Your one-stop solution for a seamless experience

Factory Services

Save time and money by letting us do the heavy lifting for you.



BIOS

Pre-configure BIOS settings, add custom branding, passwords, boot orders, and more.



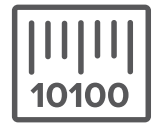
Imaging

Deploy custom OS imaging and store them for future purchases.



Autopilot Enrollment

Pre-enroll devices on Microsoft Intune.



MAC/Serial Provision

We provide MAC/serial numbers ahead of shipment.



Asset Tagging

Affix your asset numbers / tags to your device.



Deliver to Desk

Our technicians will unbox, cable, and configure your systems.



Packaging Takeback

We'll take away and recycle the packaging that your systems arrived in.

Custom Branding

Customise your Forge XL with full colour vinyl branding.



Front Panel



Side Panel

Warranty & Accessories

Everything you need for peace of mind

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.



Standard Plan

Included

1 year collect and return



Advance Plan

Upgrade

3 or 5 year collect and return



Extended Service Plan

Upgrade

Upto 5 year total cover extended service

Replacement parts, whole products or on-site engineer

Accessories

Complete your desk setup with our range of peripherals.



Graphics Tablet

Monitor

Keyboard & Mouse

Headset

Use Cases

Built to tackle the most demanding software

Content Creation

Content creation software encompasses a wide range of tools designed to help professionals and hobbyists create and edit visual, audio, and interactive media. These tools are essential for various industries, including graphic design, video production, audio production, 3D modelling, and desktop publishing. Here's a look at some of the most popular and industry-standard software across these fields:



Game Design

Game design software includes a variety of tools that enable developers to create, design, and develop video games. These tools cater to different aspects of game development, such as 3D modelling, animation, scripting, and rendering. Here's an overview of some of the most popular and industry-standard game design software:



Engineering

Engineering software encompasses a variety of tools designed to assist professionals in designing, modelling, analysing, and managing engineering projects. These tools are essential in fields such as architecture, construction, mechanical engineering, and manufacturing. Here's an overview of some of the most popular and industry-standard engineering software:



The Forge range of workstations deliver reliable performance and modern technology for both professional and consumer-level creative and technical tasks. Whether you're working in game development, animation, or 3D design, the Forge range supports your creative journey, providing the power and tools you need to stay productive whilst using the industry standard software and solutions.

Ports

Connectivity at your fingertips



Front ports

- | | | | |
|----|---------------------------------|----|--------------|
| 1. | Headphone out (3.5mm Jack) | 5. | Power button |
| 2. | 1 x Microphone out (3.5mm Jack) | 6. | USB 2.0 |
| 3. | Reset button | 7. | USB 3.0 |
| 4. | USB 3.1 Gen 2 Type-C | | |

For rear ports, see technical specifications

Technical Specification

For the tech enthusiasts: all the nitty-gritty details

AMD sWRX8

Performance	
Processor	AMD Ryzen Threadripper PRO 5965WX - 24C/48T AMD Ryzen Threadripper PRO 5975WX - 32C/64T AMD Ryzen Threadripper PRO 5995WX - 64C/128T
Memory	Up to 128GB DDR4 Unregistered @ 3200MHz Up to 512GB DDR4 ECC Registered @ 3200MHz
Storage	Boot - Up to 4TB M.2 NVMe (PCIe 4.0) Scratch - Up to 4TB M.2 NVMe (PCIe 4.0)
Graphics	NVIDIA GeForce RTX 40 series NVIDIA RTX Professional Ada Generation
Cooler	DeepCool LT720 360mm AIO Noctua NH-U14S TR4-SP3
Operating System	Windows 11 Pro No operating system - Optional

Physical	
In the box	Forge XL system UK C13 power cable
Dimensions	469 x 220 x 490mm
Weight	16kg (approx)

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

Connectivity	
Networking	Intel X550-AT2 Dual 10Gb LAN IPMI / BMC Wi-Fi 6 (802.11ax) Bluetooth 5.2
Front IO	1 x USB 3.2 Gen 2x1 (Type-C) 2 x USB 3.0 (Type-A) 2 x USB 2.0 (Type-A) 1 x Headphone out (3.5mm jack) 1 x Microphone in (3.5mm jack)
Rear IO	1 x USB 3.2 Gen 2x2 (Type-C) 1 x USB 3.2 Gen 2x1 (Type-C) 8 x USB 3.2 Gen 2x1 (Type-A) 2 x 10Gb LAN (RJ45) 5 x 3.5mm audio 1 x Optical S/PDIF out
Rear IO (Graphics Card)	Available with HDMI, DP, or mDP outputs Exact outputs varied by graphics card, please enquire for more information

System	
Audio	Realtek ALC4080 7.1 Surround HD Audio
Internal Expansion	7 x PCIe 4.0 x16 (1 x occupied) 3 x M.2 PCIe 4.0 x4 NVMe/SATA SSD 2 x U.2 NVMe/SATA SSD 2 x 2.5" SATA SSD/HDD 2 x 2.5/3.5" SATA SSD/HDD
TPM	AMD fTPM (Firmware) 1 x SPI TPM header (14-1 pin)
Power Supply	Up to 1600w 80+ Titanium ATX non-redundant

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