

# Forge R2

Designed for creative and technical professionals who need performance, reliability, and density. Forge R features the latest workstation hardware in a variety of rackmount form factors, and can be utilised remotely with 10Gb LAN and IPMI.



Dual 10Gb LAN  
w/IPMI



Available with  
ECC memory



Swappable front/  
rear IO access



Available with  
full-height GPUs



Up to 5 year  
warranty

# AMD Ryzen 5000WX Series

Performance	
Processor	AMD Ryzen Threadripper PRO 5965WX - 24C/48T - 3.8GHz base, 4.5GHz boost AMD Ryzen Threadripper PRO 5975WX - 32C/64T - 3.6GHz base, 4.5GHz boost AMD Ryzen Threadripper PRO 5995WX - 64C/128T - 2.7GHz base, 4.5GHz boost
Memory	Up to 128GB DDR4 Unregistered @ 3200MHz XMP 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	Boot - Up to 4TB M.2 NVMe (PCIe 4.0) Scratch - Up to 4TB M.2 NVMe (PCIe 4.0)
Operating System	Windows 11 Pro No operating system - Optional

Physical	
In the box	Forge R2 system 2 x UK C13 power cable
Dimensions	438 x 450 x 88mm
Weight	14kg (approx)

Upgrades	
Optional Upgrades	20" slider rail kit

Warranty	
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 WiFi 6 (802.11ax) Bluetooth 5.2
Front IO	2 x USB 3.0 (Type-A)
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 DP or mDP outputs <i>Exact outputs varied by graphics card, please enquire for more information</i>

System	
Audio	Realtek ALC4080 7.1 Surround HD Audio
Internal Expansion	7 x Low Profile PCIe 4.0 x16 3 x M.2 PCIe 4.0 x4 NVMe/SATA SSD 2 x U.2 NVMe/SATA SSD 4 x 2.5" SATA SSD/HDD (Hotswappable) <i>Some graphics cards may limit expansion options, please enquire for more information</i>
TPM	AMD fTPM (Firmware) 1 x SPI TPM header (14-1 pin)
Power Supply	800w 1+1 redundant 80+ Platinum