



XK1270 WORKSTATION
ULTRA
Datasheet

SUPERX INDUSTRIES PTE. LTD.

1. Introduction



Figure 1.1 XK 1270

*For Product Visualizations Only

All-in-One Multi-Model Server, as SuperX's first enterprise-grade AI infrastructure to support the dynamic collaboration of multiple models, this MMS is centered on being plug-and-play, multi-model fused and deeply integrated into application scenarios. It provides enterprises with a secure and efficient full-stack AI solution.



2. Technical Specifications

Table 2.1 Technical Specifications

Parameter	Description
GPU	4x NVIDIA GeForce RTX 5090 Graphics Card, 32GB GDDR7 VRAM
CPU	AMD Ryzen Threadripper, 24-Core, 48-thread
Memory	128GB 4800MHz DDR5
Storage	2TB NVMe SSD
Power Supply	1x 2000W Platinum 220VAC
Dimension	(H 580mm x W 240mm x D 560mm)
Software	SuperX Multi-Model AI Platform
Client System	Linux, Windows, MacOS
Driver	NVIDIA Driver
Environnement	Cuda, Pytorch,vLLM

3. Product Overview



Figure 3.1 Front Panel

*For Product Visualizations Only

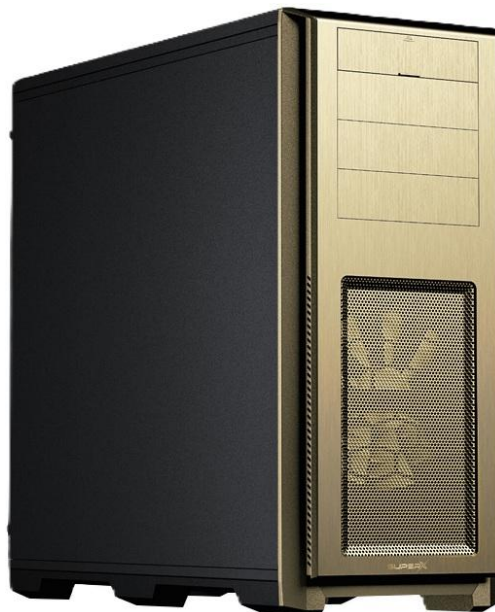


Figure 3.2 Side View

*For Product Visualizations Only



Figure 3.3 Rear Panel



Figure 3.4 Internal Circuit Layout



Figure 3.4 Internal Circuit Layout



4. Appendix Resources

Address: 30 Pasir Panjang Road, #06-31 Mapletree Business City, Singapore

Website: www.superx.sg

Copyrights ©SUPERX INDUSTRIES PTE. LTD. 2025. All rights reserved.

No part of this document may be reproduced or transmitted in any form or by any means without the prior written consent of SUPERX INDUSTRIES PTE. LTD.

Trademarks and Permissions

Super X and other Super X trademarks are trademarks of SUPERX INDUSTRIES PTE. LTD.

All other trademarks and trade names mentioned in this document are the property of their respective holders.