



FLEXX S1G

Purpose-built to optimize your organization's demanding 3D content creation, CAD, or motion media, the FLEXX S1G module offers the power and performance of a desk side workstation in a high-density form factor. Featuring Intel® Core™ Ultra Processor (Series 2) with 20 or 24 cores and one double width professional GPU, FLEXX S1G is part of the FLEXX data center platform, providing state-of-the-art, onsite or remote, professional software application performance with enterprise class remote manageability.



Key Features:

Remote system management using IPMI and 2 x 10/25Gb Ethernet make the FLEXX S1G an ideal platform to implement Remote Workstation capabilities.

Features the Intel® Core™ Ultra Processor (Series 2) with advanced liquid cooling for engineering and product design applications.

One full-size double width professional grade NVIDIA® graphics card

World class single and multi-threaded performance for digital content creation & other professional applications

Service & Support

Three-year standard warranty. One year of 24/7 phone support with next business day onsite service at no additional cost (US and Canada only).

ESTIMATED SHIPPING AUGUST 2025

SYSTEM SPECIFICATIONS

Processor

Intel® Core™ Ultra Processor (Series 2) with closed loop liquid cooling

Memory

Up to 192GB DDR5-6400

Graphics

1 x * NVIDIA® professional graphics cards

Hard Drives

2 x M.2 NVMe SSD (Up to 4TB)

Front I/O Ports

2 x 10/25 Gigabit Ethernet (RJ-45)
1 x IPMI (RJ-45)
2 x USB 3.2 Gen1 (Type-A)
1 x VGA to BMC
1 x HDMI

Rear I/O Ports

2 PCIe windows.*

System Management

Intelligent Platform Management Interface (IPMI) Version 2.0 with KVM Over IP

Operating System

Microsoft® Windows™ 11 64-bit
Linux OS available (please contact sales)

Dimensions

35.45" L X 1.72" W X 8.49" H

FLEXX SHELF Dimensions

35.5" L X 17.68" W X 8.67" H

Front

Rear



*PCIe window options depend on add-in cards selected (preliminary images- RJ45 network updated to SFP28)

Rev. S1G.06



BOXX.com | 877-877-2699

Outside US: 512-835-0400



Front



Front



Back