

A9220

Status: *Production*

Model No.	OEM-A9220-00	2U Rackmount		
Use Case	Image Generation			
Feature	Description	Specifications		
Chassis	Dimensions	H x W x D: 3.5'' x 19'' x 18'' (89 x 482.6 x 457.2mm)		
	Internal Bay(s)	1x – M.2 slot PCIe x4 2242/2260/2280 1x – TPM Module (optional) 4x – SATA 3		
	External Bay(s)	1x – 5.25'' , 1x 3.5''		
Motherboard	Chipset	Intel® W680 Chipset		
	Processor	12 th , 13 th , & 14 th Gen Intel® Core™ series processors (125W Max) I9-14900K, I9-14900KF, I9-14900, I7-14700K, I7-14700KF, I7-14700 I9-13900K, I9-13900KF, I9-13900, I7-13700K, I7-13700KF, I7-13700 I9-12900K, I9-12900KF, I9-12900, I7-12700K, I7-12700KF, I7-12700		
	DIMM slots	4x DDR5 4400 MT/s ECC/non-ECC UDIMM		
	Rear I/O	2x 1 GbE NIC (i210) 2x 10 GbE NIC (x710) 2x USB 3.2 Gen 1 (Type-A)	3x Video (VGA, HDMI, DP) 1x Dedicated IPMI 1 GbE 1x RS232	
	Front I/O	2x USB 3.2 Gen 1 (Type-A)		
	Riser Expansion	Top slot:	PCIe 4.0 x16 FHFL (double-wide and triple-wide graphics card)	
		Middle slot:	N/A	
		Bottom slot:	N/A	
	LP Expansion	Alt slot:	PCIe 4.0 x4 HHHL	
Power Supply	800W 100-240VAC 50-60Hz w/ IEC-C14 inlet			
O/S	Windows 10/11, RHEL			
Certifications	CE, FCC, UL	Purchase Lifecycle:	Q4 2023 – Q4 2028	

