

Tx120-2i12-4GP

Provides performance and versatility to address your most demanding applications

Exatron Tx120 Workstation are designed for professionals in AI training, deep learning, animation, 3D rendering or media production. Featuring expandable graphics, extensive storage, impressive connectivity and exceptional overall performance and reliability, Exatron Workstation are the ideal solution for creative professionals.

Exatron Tx120

- Modern Intel CPU Support
- Flexible Memory Options
- High-Speed Storage & Graphics
- Excellent Connectivity

Ideal for

- Corporate Desktops / Business Workstations
- Specialized Industrial PC
- High-Performance or Small Servers

Multi-GPU Support

C621 features four PCIe 3.0 x16 slots for high-powered graphics cards, enabling enhanced performance for professional design, modeling, simulation and rendering applications

Intel C621 chipset

Intel C621 is a workstation-class chipset designed for 2nd Gen Intel Xeon Scalable Processor (LGA 3647). It supports ECC DDR4 RDIMM, high memory capacity, and professional-grade stability.

Ethernet

(2) GbE ports (1 port shared with IPMI).

CPU SUPPORT	<ul style="list-style-type: none">• Intel® Socket LGA3647 for 2nd Gen Intel Xeon Scalable Processor
MEMORY	<ul style="list-style-type: none">• 12 x DIMM slots, DDR4 ECC RDIMM/RDIMM 3DS/LRDIMM/LRDIMM 3DS 2933/2666 / Intel Optane DC Persistent Memory Module (DCPMM)• Up to 384GB RDIMM/ 768GB LRDIMM/ 1,536GB RDIMM 3DS/LRDIMM 3DS *Follow latest Intel DDR4 Memory POR
Expansion Slots	<ul style="list-style-type: none">• 4x PCIe Gen3 x16 FHFL• 3x PCIe Gen3 x8 LPHL
Storage	<ul style="list-style-type: none">• 8x Front Bay 3.5" hotplug SATA• 1x M.2 SATA connector
LAN	<ul style="list-style-type: none">• (2) GbE ports (1 port shared with IPMI)
Internal I/O Connectors	<ul style="list-style-type: none">• 2x RIO RJ45 @1G• 1x Int DH10 serial port• 1x RIO VGA DB-15• 1) SPDIF OUT Connector / (1) 26-pin 7.1 ch HD Connector• SATA-(3) Mini-SAS (4-in-1) connectors• (2) SATA/SATA-DOM connectors
USB	<ul style="list-style-type: none">• 2x RIO USB 3.0• 2x FIO USB 2.0• 1x Int USB 2.0

Audio	(1) SPDIF OUT Connector / (1) 26-pin 7.1 ch HD Connector
TPM	Please refer to our TPM supported list
BIOS	<ul style="list-style-type: none"> • AMI / 32MB • ardware Monitor / Boot from USB device/PXE via LAN/Storage / Console Redirection / User Configurable FAN PWM Duty Cycle / SMBIOS 3.0/PnP/Wake on LAN / ACPI 6.1 / ACPI sleeping states S4,S5
OS SUPPORT	<ul style="list-style-type: none"> • Windows Server 2019, RHEL 7/8/9, ESXi 7.0, ESXi 6.7 U3, Hypervisor 8.1, Ubuntu 20.04LTS, SLES 15SP3, SLES 12SP5, SLES 15 SP2, Oracle Linux 7.8

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