RAXX W3

Our most advanced workstation platform, RAXX W3 supports up to four GPUs and is powered by an Intel® Xeon® W-3400 processor with up to 56 cores. The versatile RAXX W3 supports a variety of professional workflows including AI training, inference, and data analytics, as well as complex rendering, broadcast graphics, and multi-display walls.

PyTorch **TensorFlow**

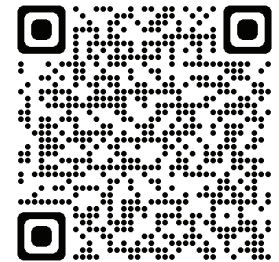## intel XEON / NVIDIA RTX

Key Features:
- Single Intel W 3400 Processors with up to 56 Cores
- **112** lanes of Gen 5 PCIe: Incredible capability to support multiple high bandwidth devices like GPUs, High Speed NICs, High speed NVMe storage devices.
- **8** channels of DDR5 memory: High bandwidth and high capacity system memory for demanding workloads.
- Advanced CPU liquid cooling
- Up to four NVIDIA RTX™ graphics cards
- Up to 1024GB DDR5-4800 system memory

Dimensions
3U Rackmount
17.30" (43.94cm) W
5.22" (13.26cm) H
24.00" (60.96cm) D

Service & Support
3-year standard warranty
One year of 24x7 phone support and next business day onsite service included (U.S. and Canada only)

Processor: Intel® Xeon® W3400 Processors with up to 56 Cores with liquid cooling

Memory: Up to 1024GB DDR5-4800MHz

Graphics: Up to four NVIDIA RTX™ Platform professional graphics cards

Hard Drive Options:
3 x M.2 PCIe/NVMe SSD (Up to 4.0TB each)
8 x SATA 2.5" SSD (Up to 8.0TB each) with optional media bay drive cag

Ports:
Front: 2 x USB 3.2 Gen 1 (Type A)

Rear: 2 x 10GbE LAN (RJ-45)
1 x IPMI (RJ-45)

1 x USB 3.2 Gen 2 (Type-C)
4 x USB 3.2 Gen 2 (Type-A)
4 x USB 3.2 Gen 1 (Type-A)
2 x USB 2.0 (Type-A)
7.1-Channel HD Audio
1 x VGA Port BMC

PCLe: (6) PCIe 5.0 x16
(1) PCIe 5.0 x16(x8)

Power Supply:
1000W 80 Plus Power Supply @100-200V
2000W 80 Plus Power Supply @220-240V

Operating system:
Microsoft® Windows™ 10 or 11
64-bit Pro Workstation, RedHat Enterprise Linux, CentOS and Ubuntu Operating System options available

Notes:
Support for 4 GPUs.
Ask a BOXX performance specialist about max GPU confi gurations and power constraints.
Please call for additional OS support

BOXX